User Manual

Belgafax 180ts Dect

belgacom

Dear customer,

In buying this device you have chosen a quality product made by Belgacom. Their device fulfils the most varied requirements for private use or in your office and business everyday.

Your device is delivered with an already inserted free ink film for a few test pages. For this film, you do not require any Plug'n'Print card (= chip card with information regarding ink film capacity).

In the telephone book of your machine, you can save entries with multiple numbers and collect multiple entries into groups. You can assign various ring tones to the entries.

You can assign short dial numbers to frequently dialled telephone numbers. The numeric keys help you to call these numbers quickly.

The cordless telephone is provided with its own telephone book. With the cordless telephone you can send and read SMS messages. You can hear messages on the answering machine of the device and record new outgoing messages.

You can individually set ringer tones and notification tones, wallpaper and menu colours of the cordless telephone. Additional functions such as alarms, timer, birthday reminder or a room monitoring function are also available to you. You can register up to five cordless telephones with your device.

The built-in answering machine stores up to 30 minutes of messages. You can record internal and external voice messages (= memos). Using remote message retrieval, you can call new messages from each telephone. With the VIP code, callers can also reach you even while the answering machine is switched on.

You can send fax messages in different resolutions to one or more recipients or a group. You can also poll faxes and prepare documents for polling.

Five fax templates, which you can use, are stored in your device. With these templates you can quickly create, for example, a short fax note or an invitation.

Select the resolution for text and photo in order to copy documents with your machine. You can also create multiple copies.

You can send SMS messages with your device.

If you want, your device can print Sudoku puzzles in four different difficulty levels with solution.

We hope you enjoy your machine and its many functions!

About this User Manual

With the installation guide on the following pages, you can start using your machine quickly and easily. Detailed descriptions can be found in the following sections of this user manual.

Read the entire user manual carefully. Follow all safety instructions in order to ensure proper operation of your machine. The manufacturer accepts no liability if these instructions are not followed.

Symbols Used

Warns about dangers for people, damage to the machine or other objects as well as possible loss of data. Injuries or damage can result from improper handling.

This symbol designates tips that will help you to use your machine more effectively and easily.

General Safety Information

Your machine has been tested in conformity with standards EN 60950-1 and IEC 60950-1 and should only be operated with telephone networks and power systems that meet these standards. The machine was built exclusively for use in the indicated sales region.

Do not make any changes or settings that are not described in this user manual.

Setting Up the Machine

The machine should rest securely on a stabile, flat surface. If the machine should fall, it can be damaged or cause injury to people, especially small children. The distance between the machine and other devices or objects must be at least 15 centimetres; this also applies to the use of additional cordless telephones. Do not place the machine in the vicinity of radios or televisions. Position all cables in such a way that no one will stumble on them, thus avoiding possible injuries to persons or damage to the machine itself.

Lock the cover of the machine completely into place when opening the machine. You could be injured if the cover falls while you are working on the machine.

Protect the machine against direct sunlight, heat, large temperature fluctuations and moisture. Do not place the machine in the vicinity of heaters or air conditioners. Observe the information on temperature and humidity in the technical data.

The machine must have sufficient ventilation and may not be covered. Do not put your machine in closed cabinets or boxes. Do not place the machine on soft surfaces such as tablecloths or carpets and do not cover the ventilation slits. Otherwise, the machine can overheat and catch on fire.

In the event that the machine becomes too hot, or if you see smoke coming from the device, you must immediately pull the power cable out of the power socket. Have your machine examined by trained professionals at a technical service location. To prevent the spread of fire, open flames should be kept away from the machine.

Do not plug in the machine in moist rooms. Never touch the power plug, power connection or the telephone socket with wet hands.

Do not allow liquids to enter into the machine. Disconnect the machine from the power socket if liquids or foreign objects have entered the machine and have your machine examined by trained professionals at a technical service location.

Do not allow children to handle the machine without supervision. The packing materials should be kept out of the hands of children.

Power Supply

Check whether the power type of your machine (indicated on the type plate) matches the power type available at the setup location. Use only the power and telephones cables supplied.

Set up your machine so that the power socket is easily accessible. The machine does not have an on/off button. In an emergency, disconnect your machine from the power supply by pulling the power plug.

Never touch the power or telephone cable if the insulation is damaged.

Disconnect your machine from the power and telephone networks during an electrical storm. If this is not possible, do not use the machine during an electrical storm.

Before cleaning the surface of your machine, disconnect it from the power and telephone networks. Never use liquid, gaseous or easily flammable cleansers (sprays, abrasives, polishes, alcohol).

Only clean the display with a dry, soft cloth. If the display breaks, a mildly corrosive liquid may escape. Avoid all contact with your skin and eyes.

In the event of a power failure, your machine will not function; saved data is retained.

Repairs

Should disruptions occur, follow the instructions on the display and on the error report.

Do not make any repairs to the machine yourself. Improper maintenance can result in injuries or damage to the machine. Only have your device repaired by an authorised service centre.

Do not remove the type plate from your machine; this would void the warranty.

Consumable Materials

Use only original consumable materials. These are available from Belgacom. Other consumable materials could damage the machine or shorten its service life.

Dispose of old consumable materials according to the waste regulations of your country.

Cordless Telephone

Never place the cordless telephone in the charging station without rechargeable batteries or with non-rechargeable batteries.

Do not install or use your cordless telephone in a damp environment. Never touch the cordless telephone with wet hands.

The functioning of security systems, medical equipment or sensitive devices can be disrupted by the transmission power of the cordless telephone. Observe any usage regulations (or restrictions) in the vicinity of such equipment.

The batteries used must be disposed of according to the recycling regulations of your country.

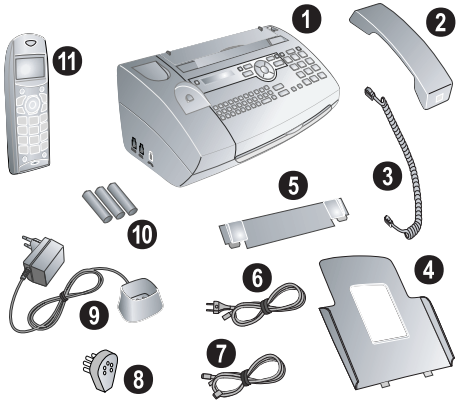
1 Installation guide

Package Contents

❶ Device
❷ Telephone handset
❸ Spiral cable for telephone handset
❹ Paper tray
❺ Additional document holder
❻ Power cord with plug
❼ Telephone cord
❽ Telephone plug
❾ Charging station
❿ Three rechargeable batteries
⓫ Cordless telephone

User manual with installation guide (not depicted)

Depending upon model several cordless telephones are included.



If one of the parts is missing or damaged, please contact Belgacom.

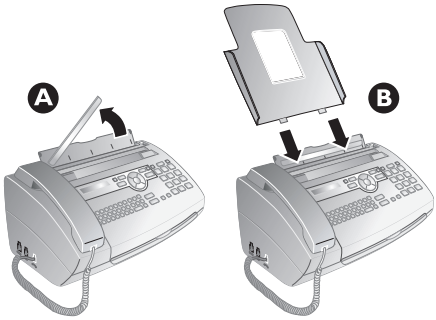
Opening the cover

Pull down the cover for paper and document feeder behind the panel.

Attaching paper tray

If you just want to insert paper temporarily, fold the paper support in the cover up (**A**). You can remove the paper after receiving fax or copying and close the cover again.

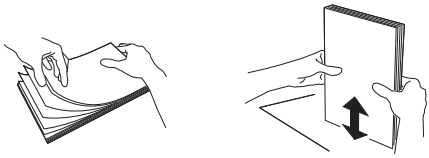
If you constantly require paper in the device, insert the paper tray in the opening provided for it behind the paper feed (**B**).



Inserting paper

Before you can receive or copy documents, you must insert paper. Please use only suitable paper in the standard format **A4** (210 × 297 millimetre · preferably 80 g/m^2). Observe the information in the technical data.

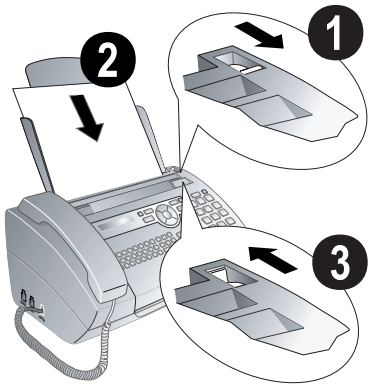
Separate the paper sheets by fanning them out, then align them by tapping edge of the stack lightly against a flat surface. This will prevent several sheets of paper from being drawn in all at once.



1 Fold open the lever on the right beside the paper feed towards front.

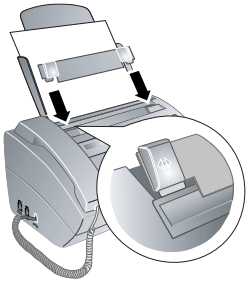
2 Insert paper in the paper feeder. You can use the paper support in the cover to load **up to 15 sheets** (A4 · 80 g/m²). In the paper tray you can insert **maximum 50 sheets** (A4 · 80 g/m2).

3 Fold open the lever on the right beside the paper feed backward in order to enclose the paper.



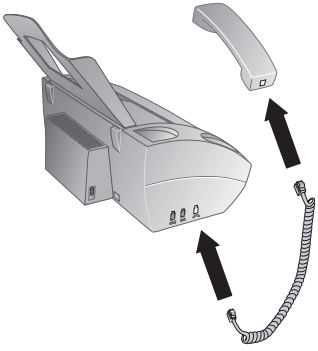
Attaching the document holder

Insert the additional document holder on the document feeder. You can remove the additional document holder after sending fax or copying and close the cover again.



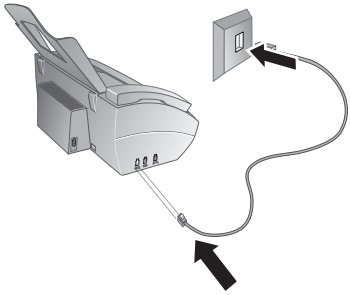
Connecting handset

Plug one end of the spiral cable into the socket on the telephone handset. Insert the other end into the socket designated with the ☎ symbol.



Connecting the Telephone Cord

Connect the telephone cord to the device by inserting it in the socket designated with **LINE** (RJ-11-Connector). Insert the telephone plug into your telephone connection socket.

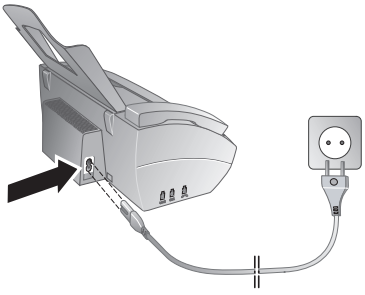


If you connect your device as extension to a telephone system, you must set it for working as an extension (also see Chapter "Telephone connections and additional devices, page 39).

Connecting the Power Cord

Check whether the power type of your machine (indicated on the type plate) matches the power type available at the setup location.

Insert the power cable into the connection located on the rear side of the machine. Connect the power cable to the electrical socket.



Initial installation

After you connect your device to the mains, the initial installation commences. Press [i]. Your device prints a help page.

Selecting the Language

1 Use ▲/▼ to select the desired display language.

2 Confirm with **OK**.

Entering Your Number

Your name and number are added together with date, time and page number at the top edge of each fax transmission (= header).

1 Enter your number. Using ⓗ or ✱ you can enter a plus sign.

2 Confirm using **OK**.

Entering name

1 Enter the name using the letter keypad. Enter capital letters by pressing and holding ↑ button. You can delete individual characters using ←. You can enter a space using ␣. Press **CTRL** and the respective letter key to enter the special character printed on it.

You can move the cursor using ▲/▼. Use **C** to delete individual characters.

2 Confirm using **OK**.

After entering the device prints an overview of the functions.

Entering the Time and Date

1 Enter the time, e.g. ①④⓪⓪ for 2 pm.

2 Enter the date (two digits each) e.g. ⓪⑧⓪⑥⓪⑦ for 8 June 2007.

3 Confirm with **OK**.

You can restart the initial installation process any time. Press [i] and ②.

Inserting batteries in cordless telephone

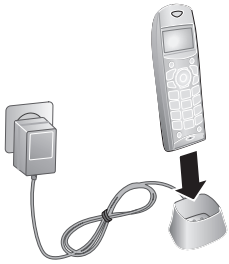
1 Insert the new batteries in the battery compartment with the positive and negative poles as shown in the picture in the battery compartment.

Never use non-rechargeable batteries in the cordless telephone. Follow the specifications in the technical data.

2 Place the cover on the battery compartment and slide it upward until it snaps into place.

3 Place the cordless telephone into the charging station.

Never place the cordless telephone into the charging station without batteries.



Leave the cordless telephone in the charging station for at least twelve hours. The batteries will heat up slightly during charging; this is not dangerous.

Putting Cordless Telephone in Operation

Press the green ✆ button for at least two seconds for switching on your cordless telephone.

Normally your cordless telephone is registered with your device in the factory. In the starting mode, press **OK**. The display shows on which base unit and with which number the cordless telephone is registered.

2 Overview

Overview of the Menu Functions

The following functions are available on your device. There are two ways in which you can call functions:

Navigating in the menu: Press **OK** or one of the two arrow keys ▲/▼ to open the function menu. Page through ▲/▼ menu entries. Use **OK** to select a function. Press **C** to return to the previous menu level. Press ⓪ to close the menu and return to the starting mode.

Calling functions directly: You can call a menu function directly using the function number. Press **OK** and enter the appropriate function number using the numeric keypad. Confirm using **OK**. You will find the function number in the following list.

Press i and ⑥ to print a list of all functions and settings of your device.

1 Telephone Book

①① Looking up an entry ..... page 12
①② New entry ..... page 15
①③ Creating groups ..... page 15
①④ Short dialling ..... page 16
①⑤ Modifying an entry ..... page 15
①⑥ Deleting entries ..... page 15
①⑦ Printing entries ..... page 35

2 Calls

②① Received calls ..... page 12
②② Outgoing calls ..... page 12
②③ Printing entries ..... page 35

3 Fax

③① Polled reception ..... page 28
③② Polling send ..... page 28
③③ Transmission with delay ..... page 28
③④ Sending to multiple recipients (= broadcast) ..... page 27
③⑤ Fax journal ..... page 36
③⑥ Transmission report ..... page 36
③⑦ Print reduced in size ..... page 34
③⑧ Transmission speed ..... page 34

4 Miscellaneous

④① Call log ..... page 35
④③ Fax templates ..... page 28
④④ Contrast ..... page 34
④⑤ Service code ..... page 45
④⑥ Ink film stock ..... page 42
④⑦ Firmware version ..... page 36
④⑧ Sudoku ..... page 33

5 Fax Switch

⑤① Day ..... page 35
⑤② Night ..... page 35
⑤③ Timer ..... page 35
⑤④ Easylink ..... page 40
⑤⑤ Ringer Tone ..... page 35

6 SMS

⑥① Sending SMS ..... page 30
⑥② Reading SMS ..... page 31
⑥③ Printing SMS ..... page 32
⑥④ Deleting SMS ..... page 32
⑥⑤ Communication by SMS ..... page 30
⑥⑥ SMS access ..... page 32

7 Answering Machine

⑦① Activation ..... page 22
⑦② Messages ..... page 23
⑦③ Short messages ..... page 25
⑦④ Recording time ..... page 26
⑦⑤ Outgoing message ..... page 22
⑦⑥ Only outgoing message ..... page 22
⑦⑦ Forwarding ..... page 24
⑦⑧ VIP Code ..... page 26
⑦⑨ Access code ..... page 24

8 Cordless Telephone

⑧① Looking up handsets ..... page 19
⑧② Registering ..... page 39
⑧③ Deregistering ..... page 39

9 Settings

⑨① Time/Date ..... page 34
⑨② Language selection ..... page 34
⑨④ Your Number ..... page 34
⑨⑤ Your name ..... page 34
⑨⑥ Connection type ..... page 39

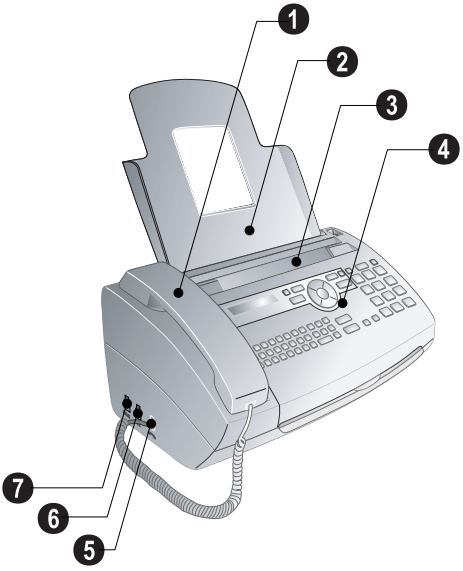
Factory Settings

CURRENT SETTINGS

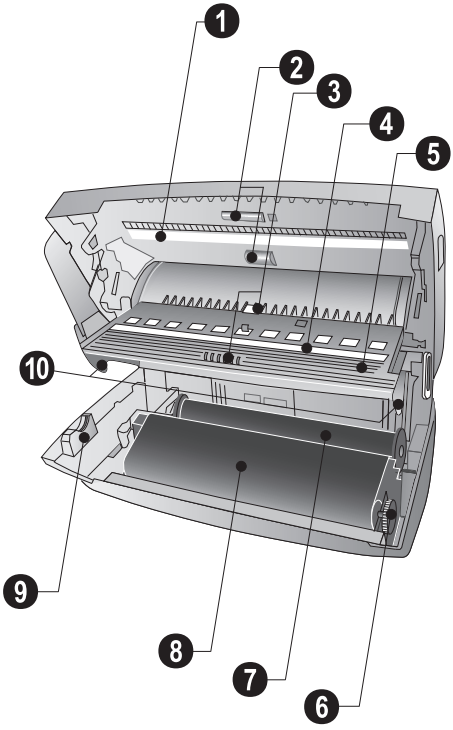
YOUR NAME:			
YOUR TEL. NO.:			
LINE TYPE:	DIAL MODE:	TONE	
	PABX:	NO	
SMS SET-UP:	CENTER: 1	NO. FOR TRANSM.:	1717
		NO. FOR RECEPT.:	01717
	CENTER: 2	NO. FOR TRANSM.:	
		NO. FOR RECEPT.:	
	ACTIVE:	1	
	PRINT SMS:	YES	
DAY:	TAM RINGS:	5/2	
	FAX RINGS:	4	
	RINGER VOL.:	MED	
	LISTEN-IN:	ON	
NIGHT:	TAM RINGS:	5/2	
	FAX RINGS:	0	
	RINGER VOL.:	LOW	
	LISTEN-IN:	OFF	
TIMER DAY:		06:00-22:00	
EASYLINK:	FAX RECEPT.:	*5	
	REL. LINE:	**	
ROM VERSION:		VVVVVV-B069 MB BELGIUM	
DECT:		Z7-V1.01Y-100-18/07/06	

Machine Overview

❶ Handset
❷ Paper tray
❸ Document feeder (printed part up)
❹ Panel with display
❺ ☎-Socket – connection socket for the telephone handset
❻ **EXT**-Socket – connection socket for additional devices
❼ **LINE**-Socket – connection socket for telephone cord



❶ Scanner glass
❷ Rollers of the automatic document feeder
❸ Rests of the intake rollers
❹ Document guide / scanner film
❺ Cover for scanner and automatic document feeder
❻ Toothed wheel for tightening the ink film
❼ Ink film roll in the rear ink film compartment
❽ Ink film roll in the front ink film compartment
❾ Slot for the Plug'n'Print card
❿ Locks for the cover of the scanner and automatic document feeder



Cordless telephone panel

●—Programmable button (the saved function appears on the display)

●●—Programmable button (the saved function appears on the display) / calling options / confirming selection

/●—Press briefly: Place calls / receives calls / hands free / press and hold: Redialling / switching on cordless telephones

—Press briefly: Ending calls / aborting menu functions / press and hold: switching off cordless telephone

—Press briefly: Calling up the telephone book from the device / hold pressed: Calling the telephone book of the cordless telephone

/SMS—Calling the SMS menu

▲/▼—Calling the menu functions / navigation within the menu / selecting options / moving the curser / adjusting the volume level

C—Returning to the previous menu level /deleting individual digits

OK—Calling the menu functions/ confirming input

①/—Press and hold: Calling answering machine menu

✱/—Press and hold: Turning keypad lock on/off

⓪—Inputting special characters

R – Flash

—Forwarding a call to the device or to other cordless telephones

Symbols on the LCD Display

– Display of the battery charge

INT – Internal telephone call (= intercom) with another cordless telephone or the device

EXT – External telephone call

– New SMS received

– Alarm clock switched on

– Timer switched on

1 – Number with which the cordless telephone is registered with the base unit

Control Panel

📖 – press briefly: Calling up the telephone book entries. Selecting the entries with the ▲/▼ / press and hold:

☼/☾—Setting the timer and the fax reception modes (= fax switch). Modes set on the display ✱ (day), ☾ (night). Activated timer is indicated with ⏲

✉**/SMS**—Calling the SMS menu

📠 – Calling answering machine menu

📞—During a call: Forwarding a call to a specific or all cordless telephones / in the starting mode: Locating cordless phones (all registered cordless phones start ringing)

⊘ – Function abort / return to the starting mode / documents eject

C—Return to the previous menu level / press briefly: deleting individual characters / press and hold: deleting complete input

▲/▼ – Calling the menu functions / navigation within the menu / selecting options / moving the curser / adjusting the volume level

OK – Calling the menu functions/ confirming input

◈ – press briefly: Starting transmission of messages / press and hold: Starting fax polling

Letter keypad—Entering characters. Entering capital letters by pressing and holding ↑ button. Deleting using ←. Entering a break using ↵. Entering a space using ␣. Entering special characters by pressing and holding **CTRL** button.

✉ – Lights up, if new messages are received / list of the new messages with submenus / blinks in the case of device error (for example no ink film)

COPY – press briefly: creating a copy / press and hold: creating multiple copies

RES – Setting higher resolution for faxes and copying (RESOL.: STANDARD, RESOL.: FINE, RESOL.: PHOTO)

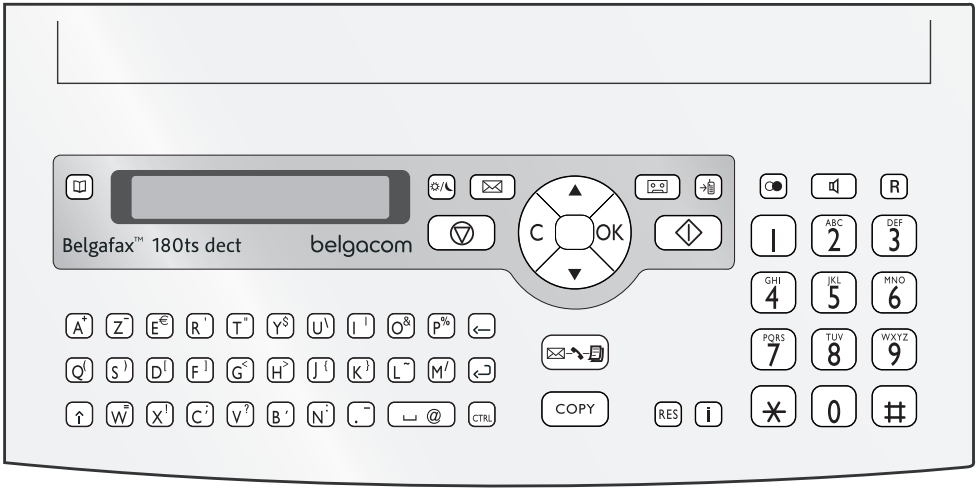
ⓘ – press briefly: Printing help pages and setting lists / press and hold: Starting initial installation process

● – press briefly: Toggling between the list of the last 10 dialled numbers (= redial list) / press and hold: List of last ten callers (caller list)

🔇 – Dialling with the handset replaced / hands-free

R (Flash) – Insert dialling pause

Numeric keys—Entering digits / press and hold: Recalling short dial numbers



3 Telephone functions

For information on how to connect additional cordless telephones and another device and which functions are available to you, please refer the chapter on Telephone Connections and additional devices, Page 39.

Making Telephone Calls on the Machine

Dial the desired telephone number. There are multiple ways to do this. Then lift up the handset.

You can also lift up the receiver first, then dial a number. The dialling process begins immediately.

Manual dialling: Dial the desired telephone number with the number pad.

You can also load short dial entries by holding the respective number button pressed (for at least two seconds).

Telephone book:

1 Press 🕮

You can also load telephone book entries by pressing **OK**, ①① and **OK**.

2 Select an entry using ▲/▼. Enter the starting letters with the numeric keypad to quickly navigate through the telephone book.

You can save an entry multiple times with the same name but in a different category. In the telephone book, the first letter of the category appears after the entry.

Redial list: Press ⟲. Use ▲/▼ to select an entry from the list of the dialled numbers.

You can also load the redial list by pressing **OK**, ②② and **OK**.

Caller list: Press and hold ⟲ (at least two seconds). Use the ▲/▼ to select an entry from the list of callers.

You can also load the caller list by pressing **OK**, ②① and **OK**.

The Caller Line Identification (CLIP) service can be activated on your telephone line. Please contact Belgacom for information about this service.

Getting outside line

Private branch exchanges (PABX) are typical in many offices and some households. You must dial an outside line access code in order to get a connection to the public telephone network (PSTN) from a PABX.

Enter the outside line access code with which you reach the public telephone network before you enter the desired number or select a stored entry. The outside line access code is usually ⓪.

In rare cases, the outside line access code may be a different number or a two-digit number. For older telephone systems, the outside line access code can be R (= Flash). Press **R** to enter this outside line access code. If the connexion to the public telephone network is not possible, contact your telephone system supplier.

If you operate your device permanently at an extension, store the outside line access code with the 96 function (see page 39).

Inserting a Dialling Pause

It can be necessary to insert a dialling pause into the telephone number, for instance for the outside line access code. Press **R**. The second part of the number is only dialled once the connection with the main number has been established.

Putting a call from cordless telephone

Dial the desired number. There are several ways to do this: Then press ✆.

You can also press ✆ first and then dial a number. The dialling process begins immediately.

If you receive a call on the cordless telephone and hear that it is a fax call (whistling tone or silence), you can start the fax reception on the device. Press either ◈ on the device or ⑤ on the cordless telephone.

Manual dialling: Dial the desired number using the numeric keypad.

Telephone Book of the Cordless Telephone:

1 Hold 🕮 pressed (for at least two seconds).

2 Select an entry using ▲/▼. Enter the starting letters with the numeric keypad to quickly navigate through the telephone book.

If you have added an additional number to an entry, this entry appears twice in the telephone book. The symbol of the category appears before the name.

Telephone Book of the Device:

1 Press 🕮.

2 Select an entry using ▲/▼. Enter the starting letters with the numeric keypad to quickly navigate through the telephone book.

Short dialling:

1 Press and hold the relevant numeric key on the device (at least two seconds).

2 Press ✆ on the cordless telephone.

Redial list: Press and hold ⟲ (at least two seconds). Use ▲/▼ to select an entry from the list of the dialled numbers.

Caller List:

1 Press ▲/▼, and using ▲/▼CALLS select PERSONALIS..

2 Confirm with **OK**.

3 Using ▲/▼, select from which list you would like to dial a number.

4 Confirm with **OK**.

5 Select the desired number using ▲/▼.

You can adjust the volume level of the speaker on the cordless telephone using ▲/▼ even during a call.

Looking up Numbers

During a call, you can look up the telephone book entries.

1 During a call, press ●● Menu.

2 Use ▲/▼ to select PHONEBOOK.

3 Using ▲/▼, dial the desired entry.

Press ●Return to return to the previous menu level.

Hands-free

On the device

1 Press to dial without lifting up the handset. You will hear a dial tone from the loudspeaker.

2 Enter the desired number using the numeric keypad or dial a saved entry. The dialling process begins immediately. Any incorrectly entered numbers can no longer be changed now.

On the cordless telephone

This function is not available if the battery charge of the cordless telephone is low. Place the cordless telephone into the charging station.

Switching on hands-free

1 During a call, press ●● Menu.

2 Using ▲/▼ select Deact..

3 Confirm with **OK**.

Switching off hands-free

1 Select Deact. again.

2 Press ●● Deact..

You can switch the hands-free mode on and off by pressing button during a telephone call.

Mute mode

You can put the handset on mute, if you want to speak to someone without letting the caller hear the conversation.

On the device

1 During a call, press **C**. Your caller cannot hear anymore.

2 Press **C** again to continue with the call.

On the Cordless Telephone

1 During a call, press ●● Menu.

2 Using ▲/▼ select SECRET.

3 Confirm with **OK**. Your caller cannot hear anymore.

4 Press ● Exit to continue with the call.

Recording a Telephone Conversation

You can record a telephone conversation. After recording, the button flashes, and you can hear the recording like a message on the answering machine.

You must inform your caller when recording a telephone conversation.

1 During a call, press . The recording begins.

2 Press again to end the recording.

Forwarding a call

You can forward calls from the device to registered cordless telephones. From the cordless telephone, you can forward calls to the device or to other cordless telephones.

From device

To a cordless telephone

1 During a call, press .

2 Dial the number of the cordless telephone using the numeric keypad.

3 Hang up.

To all cordless telephones

1 During a call, press .

2 Hang up.

From the cordless telephone

To the device

1 During a call, press ●● Menu.

2 Using ▲/▼ select CALL TRANSFER.

3 Confirm with **OK**.

4 Using ▲/▼ select HANDSET 0.

5 Confirm with **OK**.

6 Press , to hang up.

To other cordless telephones

This function is available only if you have registered several cordless telephones with your device and the telephones are within the range of the machine.

1 During a call, press ●● Menu.

2 Using ▲/▼ select CALL TRANSFER.

3 Confirm using **OK**.

4 Select the cordless telephone to which you would like to transfer the call using ▲/▼.

5 Confirm using **OK**.

6 Press ⌐, to hang up.

Getting back the telephone call

You can get a transmitted telephone call back, before the cordless telephone is picked up.

1 Press ●● Menu.

2 Using ▲/▼ select HANGING UP.

3 Confirm using **OK**.

Placing internal calls

From device

Calling a cordless telephone

1 In starting mode, lift the handset.

2 Press →📖.

3 Dial the number of the cordless telephone using the numeric keypad.

Calling all cordless telephones

1 In starting mode, lift the handset.

2 Press →📖.

You can also terminate an internal telephone call by pressing →📖 without hanging up. You can place an internal or external call.

From the Cordless Telephone

Calling the device

1 In the starting mode, press →📖.

2 Dial using ▲/▼ HANDSET 0.

3 Press ●● Call.

Calling other cordless telephones

This function is available only if you have registered several cordless telephones with your device and the telephones are within the range of the machine.

1 In the starting mode, press →📖.

2 Using ▲/▼ dial the cordless telephone you would like to call.

3 Press ●● Call.

Calling Line Identification (CLIP)

The number of the incoming call appears on the display. In order for this function to work, Caller Line Identification Presentation (CLIP) must be activated for your telephone line. Please contact Belgacom for information about this service.

Missed Calls

Your machine displays the name with which you have saved the number in the telephone book. The number and name will not be shown if the caller suppresses his number.

On the device

If you received a call while away, the [✉↘📖] - button flashes.

1 Press [✉↘📖].

2 Using ▲/▼, you can page through the list of missed calls.

If you have received additional messages, first select the missed calls using ▲/▼ and confirm with **OK**.

3 Lift the handset or press ⌐, on the cordless telephone to go back.

On the cordless telephone

If you receive calls in your absence, a message appears on the display of the cordless telephone.

1 Press **OK**.

2 Press ●● Confirm

3 Using ▲/▼, you can page through the list of missed calls.

4 Press ⌐, to go back.

4 Telephone book of the device

Press [i] and ③ to print an overview of the telephone book functions.

In the telephone book of your machine, you can save entries with multiple numbers and collect multiple entries into groups. You can assign various ring tones to the entries. Observe the information in the technical data.

You can move the cursor using ▲/▼. Use **C** to delete individual characters. Press ⓞ to close the menu and return to the starting mode.

Saving entry

1. Hold 🕮 pressed (for at least two seconds).

   You can also call the function by pressing **OK**, ①② and **OK**.

2. Enter the name using the letter keypad. Enter capital letters by pressing and holding ↑ button. You can delete individual characters using ←. You can enter a space using ␣. Press **CTRL** and the respective letter key to enter the special character printed on it.

   You can move the cursor using ▲/▼. Use **C** to delete individual characters.

3. Confirm using **OK**.
4. Using ▲/▼, select the category for which you would like to enter a number: `CATEGORY: HOME`, `CATEGORY: WORK`, `CATEGORY: MOBILE` or `CATEGORY: FAX`.
5. Confirm with **OK**.
6. Enter the telephone number.
7. Confirm with **OK**.
8. You can assign a ring tone to the number. Use the number buttons ⓪ to ⑨ to select a ring tone. Using ▲/▼, set the volume.
9. Confirm with **OK**. The entry is saved.

Edit Entry

1. Press **OK**, ①⑤ and **OK**.
2. Using ▲/▼ select the entry which you would like to edit.
3. Confirm with **OK**.
4. Edit the name.
5. Confirm with **OK**.
6. Using ▲/▼ select the number you would like to enter.
7. Confirm with **OK**.
8. Edit the number.
9. Confirm with **OK**.
10. You can assign a ring tone to the number. Use the number buttons ⓪ to ⑨ to select a ring tone. Using ▲/▼, set the volume.
11. Confirm with **OK**.

Deleting an Entry

1. Press **OK**, ①⑥ and **OK**.
2. Using ▲/▼ select the entry which you would like to delete.
3. Confirm with **OK**.
4. Confirm `DELETE: YES` with **OK**.

Groups

You can combine several telephone book entries into a group. A message is sent to all members of this group in succession. Follow the specifications in the technical data.

Adding Group Entries

1. Press **OK**, ①③ and **OK**.
2. Use ▲/▼ to select the group you would like to create.
3. Confirm with **OK**. You can add entries to the group, display the members of the group, delete the group or send a fax to the group.
4. Using ▲/▼ select `ADD MEMBER?`.
5. Use ▲/▼ to select the entry you would like to add to the group.
6. Confirm with **OK**.
7. Repeat steps **4** to **6** to add additional entries to the group.
8. Press ⓞ to end the input.

Displaying Group Entries

1. Press **OK**, ①③ and **OK**.
2. Use ▲/▼ to select the group you would like to display.
3. Confirm with **OK**.
4. Using ▲/▼ select `VIEW MEMBERS?`.
5. Confirm with **OK**.
6. Page through the entries of the group with ▲/▼.
7. Press ⓞ twice to return to the starting mode.

Deleting Individual or All Group Entries

Deleting an Individual Entry

1. Press **OK**, ①③ and **OK**.
2. Using ▲/▼ select the group from which you would like to delete entries.
3. Confirm with **OK**.
4. Using ▲/▼ select `DELETE MEMBER?`.
5. Confirm with **OK**.
6. Using ▲/▼ select the entry which you would like to delete.
7. Confirm with **OK**.
8. Using ▲/▼ select `DELETE: YES`.
9. Confirm with **OK**. The entry is deleted.

Deleting a Group

1. Press **OK**, ①③ and **OK**.
2. Using ▲/▼ select the group you would like to delete.

3 Confirm with **OK**.

4 Using ▲/▼ select DELETE MEMBER?.

5 Confirm twice with **OK**.

6 Using ▲/▼ select DELETE: ALL.

7 Confirm with **OK**. All entries in the group are deleted.

Short Dial

You can assign short dial numbers to frequently dialled telephone numbers. The numeric keys help you to call these numbers quickly.

Assigning or Changing a Short Dial Entry

1 Press **OK**, ①④ and **OK**.

2 Using ▲/▼ or the relevant numeric key select the short dialling number, which you would like to reserve or modify.

If you select a short dial number that is already assigned, the entry is overwritten.

3 Confirm using **OK**.

4 Using ▲/▼ select the telephone book entry which you would like to assign to this short dial entry.

5 Confirm using **OK**.

Deleting a Short Dial Entry

This function not only deletes the short dial entry, it also deletes the entire entry from the telephone book. Overwrite the short dial entry if you would like to change the assignment.

1 Press **OK**, ①④ and **OK**.

2 Using ▲/▼ or the relevant numeric key, select the entry which you would like to delete.

3 Press **C**.

4 Confirm the deletion with **OK**.

5 Telephone book of the cordless telephone

All functions for the telephone book of the device are not available to you on the cordless telephone.

Use **C** to delete individual characters. Press ☎ to close the menu and return to the starting mode.

Saving entry

You can add entries to the telephone book of the cordless telephone only.

1 Hold 📖 pressed (for at least two seconds).
2 Using ▲/▼ select <New>.
3 Enter the name. You can enter characters using the numeric keys (see button labels). Enter special characters using ⓪ or ⓗ. Press and hold the respective key or press it several times until the desired character appears on the display.
4 Confirm with **OK**.
5 Enter the telephone number.
6 Confirm with **OK**.
7 Using ▲/▼, select the category for which you would like to enter a number: HOME, WORK, MOBILE or FAX.
8 Confirm with **OK**.

Edit Entry

You can edit the entries on the cordless telephone only.

1 Hold 📖 pressed (for at least two seconds).
2 Using ▲/▼ select the entry which you would like to edit.
3 Press ●● Option.
4 Using ▲/▼ select EDIT ENTRY.
5 Confirm with **OK**.
6 Modify the name. Use **C** to delete individual characters.
7 Confirm with **OK**.
8 Modify the number.
9 Confirm with **OK**.
10 Select a category using ▲/▼.
11 Confirm with **OK**.

Deleting an entry

1 Hold 📖 pressed (for at least two seconds).
2 Using ▲/▼ select the entry which you would like to delete.
3 Press ●● Option.
4 Using ▲/▼ select DELETE ENTRY.
5 Confirm with **OK**.
6 Confirm the deletion with ●● Yes.

Adding an additional number

If you have added an additional number to an entry, this entry appears twice in the telephone book. The symbol of the category appears before the name.

1 Hold 📖 pressed (for at least two seconds).
2 Using ▲/▼ select the entry which you would like to edit.
3 Press ●● Option.
4 Using ▲/▼ select ADD NUMBER.
5 Confirm with **OK**.
6 Enter the additional number.
7 Confirm with **OK**.
8 Select a category using ▲/▼.
9 Confirm with **OK**.

Changing the Ring Tone

You can assign a separate ring tone to each entry. In this way you can distinguish between business and personal calls.

The Caller Line Identification (CLIP) service can be activated on your telephone line. Please contact Belgacom for information about this service.

1 Hold 📖 pressed (for at least two seconds).
2 Using ▲/▼ select the entry which you would like to edit.
3 Press ●● Option.
4 Using ▲/▼ select RINGER TYPE.
5 Confirm with **OK**.
6 Select the desired ring tone using ▲/▼.
7 Confirm with **OK**.

Calling Options

Telephone book entries on the device

1 Press 📖.
2 Using ▲/▼, dial the desired entry.
3 Press ●● Option.
4 Select the desired option using ▲/▼. You can have the details of the entry displayed, call the number, send an SMS to the number or search for some other entry.
5 Confirm with **OK**.

Telephone book entries of the cordless telephone

1 Hold 📖 pressed (for at least two seconds).
2 Using ▲/▼, dial the desired entry.
3 Press ●● Option.

4 Select the desired option using ▲/▼. You can have the details of the entry displayed, call the number, send an SMS to the number, edit or delete the entry, assign a special ring tone or add an additional number to the entry, search for some other entry or save a new entry.

5 Confirm with **OK**.

6 Cordless telephone

Looking for cordless telephone

This function helps you in locating cordless telephones, which you have misplaced. For this purpose the cordless telephones must be registered with the device and must be within its range.

Press on the device. All cordless telephones registered with the machine ring for approx. one minute.

You can also call the function by pressing **OK**, ⑧① and **OK**.

Switching on and off

You can switch your cordless telephone off to save power. Press and hold (at least two seconds) for switching off the cordless telephone. Press and hold (at least two seconds) for switching on the cordless telephone.

Navigating in the menu

Press one of the two arrow keys ▲/▼ to open the function menu. Page through ▲/▼ menu entries. Use **OK** to select a menu function. Press **C** to return to the previous menu level. Press to close the menu and return to the starting mode.

Keypad lock

1 Press ▲/▼, and using ▲/▼ select SETTINGS.
2 Confirm using **OK**.
3 Using ▲/▼ select SECURITY.
4 Confirm using **OK**.
5 Using ▲/▼ select KEYPAD LOCK.
6 Confirm using **OK**.
7 Using ●● select Yes to switch on the function. Using ● select No to switch off the function.

Activating emergency call number

Using this function you can save a number as an emergency call number. If the emergency call function is activated, the number is dialled as soon as is pressed. You can dial and call other telephone numbers with the numeric keypad.

It is recommended not to save any actual emergency call number (e.g. police or fire brigade) with this function, so that you do not accidentally call this emergency call number.

1 Press ▲/▼, and using ▲/▼ select SETTINGS.
2 Confirm using **OK**.
3 Using ▲/▼ select SECURITY.
4 Confirm using **OK**.
5 Dial using ▲/▼ EMERGENCY.
6 Confirm using **OK**.
7 Press ● EDIT ENTRY.
8 Using ▲/▼ select ACTIVATE to switch on the function. Using ▲/▼ select DEACTIVATE to switch off the function.
9 Confirm using **OK**.

When you activate the function for the first time, you must enter a number. This number remains stored.

Modifying the emergency call number

1 Press ▲/▼, and using ▲/▼ select SETTINGS.
2 Confirm using **OK**.
3 Using ▲/▼ select SECURITY.
4 Confirm using **OK**.
5 Dial using ▲/▼ EMERGENCY.
6 Confirm using **OK**.
7 Press ● EDIT ENTRY.
8 Using ▲/▼ select CHANGE NO.
9 Confirm using **OK**.
10 Enter the telephone number.
11 Confirm using **OK**.

Additional Functions

Press **C** to return to the previous menu level. Press to close the menu and return to the starting mode.

Alarm:

The cordless telephone rings each day at the set time with the selected ringer tone. Press any key to put off the alarm. If you would like to completely switch off the alarm, you must deactivate the function.

Setting the wake-up alarm

1 Press ▲/▼, and using ▲/▼ to select ACCESSORIES.
2 Confirm with **OK**.
3 Using ▲/▼ select ALARM.
4 Confirm with **OK**.
5 Press ● EDIT ENTRY.
6 Using ▲/▼ select RINGER TYPE.
7 Confirm with **OK**.
8 Select the desired ring tone using ▲/▼.
9 Confirm with **OK**.
10 Using ▲/▼, set the volume.
11 Confirm with **OK**.
12 Using ▲/▼ select SET TIME.
13 Confirm with **OK**.
14 Enter the time at which you would like to be woken up, e.g. ⓪⑦ ⓪⓪ for 7 a.m.

15 Confirm with **OK**.

16 Confirm with **OK** to switch on the alarm.

Deactivating the alarm clock

1 Press ▲/▼, and using ▲/▼ to select ACCESSORIES.

2 Confirm with **OK**.

3 Using ▲/▼ select ALARM.

4 Confirm with **OK**.

5 Press ● EDIT ENTRY.

6 Using ▲/▼ select DEACTIVATE.

7 Confirm with **OK**.

Timer

Using the Timer function (countdown alarm) you can enter a time, after which the cordless telephone rings. You can set whether the remaining time should be shown on the display. Press any key to put off the alarm.

While the timer is running, you can talk on the phone without the timer interrupting your call.

Setting the Timer

1 Press ▲/▼, and using ▲/▼ to select ACCESSORIES.

2 Confirm with **OK**.

3 Using ▲/▼ select TIMER.

4 Confirm with **OK**.

5 Press ● EDIT ENTRY.

6 Using ▲/▼ select SET DURATION.

7 Confirm with **OK**.

8 Enter the minutes (max. 99 minutes).

9 Confirm with **OK**.

10 Using ▲/▼ select VIEW.

11 Confirm with **OK**.

12 Using ●● select Yes to switch on the function. Using ● select No to switch off the function.

13 Using ▲/▼ select RINGER TYPE.

14 Confirm with **OK**.

15 Select the desired ring tone using ▲/▼.

16 Confirm with **OK**.

17 Using ▲/▼, set the volume.

18 Confirm with **OK**.

19 Press ● Return after carrying out all the settings.

20 Press ●● Start to start the timer.

Modifying the time

Before you can modify the timer settings, you must switch off the current timer.

1 Press ● Stop.

2 You will be asked, whether you would like to switch off the timer . Confirm with ●● Yes.

You can now access the timer menu and modify settings.

Birthday reminder

Using the birthday reminder you can enter the dates for up to ten birthdays. The cordless telephone rings at the entered time on the entered date. Press any key to put off the alarm.

Entering birthday

1 Press ▲/▼, and using ▲/▼ to select ACCESSORIES.

2 Confirm with **OK**.

3 Dial using ▲/▼ BIRTHDAY.

4 Confirm using **OK**.

5 Dial using ▲/▼ <New>.

6 Confirm using **OK**.

7 Enter the name.

8 Confirm using **OK**.

9 Enter the birth day, e.g. ⓪⑧ ⓪⑥ for 8th June.

10 Confirm using **OK**.

11 Enter the time, e.g. ①④ ⓪⓪ for 2 pm.

12 Confirm using **OK**.

Displaying birthday

1 Press ▲/▼, and using ▲/▼ to select ACCESSORIES.

2 Confirm with **OK**.

3 Dial using ▲/▼ BIRTHDAY.

4 Confirm using **OK**.

5 Using ▲/▼ select the entry which you would like to be displayed.

6 Confirm using **OK**. Name, date and time of the birthday reminder are displayed.

7 End the function using ☎.

Modifying a birthday

1 Press ▲/▼, and using ▲/▼ to select ACCESSORIES.

2 Confirm with **OK**.

3 Dial using ▲/▼ BIRTHDAY.

4 Confirm using **OK**.

5 Using ▲/▼ select the entry which you would like to modify.

6 Press ●● Option.

7 Using ▲/▼ select EDIT ENTRY.

8 Confirm with **OK**.

9 Modify the name. Use **C** to delete individual characters.

10 Confirm with **OK**.

11 Modify the date.

12 Confirm with **OK**.

13 Modify the time.

14 Confirm with **OK**.

Deleting a birthday

1 Press ▲/▼, and using ▲/▼ to select ACCESSORIES.

2 Confirm with **OK**.

3 Dial using ▲/▼ BIRTHDAY.

4 Confirm using **OK**.

5 Using ▲/▼ select the entry which you would like to delete.

6 Press ●● Option.

7 Dial using ▲/▼ DELETE ENTRY.

8 Confirm using **OK**.

9 Confirm the deletion with ●● Yes.

Changing the ringer tone

You can assign a separate ring tone to each birthday reminder.

1 Press ▲/▼, and using ▲/▼ to select ACCESSORIES.

2 Confirm with **OK**.

3 Dial using ▲/▼ BIRTHDAY.

4 Confirm using **OK**.

5 Using ▲/▼ select the entry to which you would like to assign a new ring tone.

6 Press ●● Option.

7 Using ▲/▼ select RINGER TYPE.

8 Confirm with **OK**.

9 Select the desired ring tone using ▲/▼.

10 Confirm with **OK**.

11 Using ▲/▼, set the volume.

12 Confirm with **OK**.

Acoustic room monitoring

This function is available only if you have registered several cordless telephones with your device and the telephones are within the range of the machine.

With this function you can acoustically "monitor" a room (for example, a children's bedroom).

Setting up room monitoring

Set up the room monitoring on the receiver unit first.

1 On the receiver unit, press ▲/▼, and using ▲/▼ select ACCESSORIES.

2 Confirm using **OK**.

3 Using ▲/▼ select ROOM MONITOR..

4 Confirm using **OK**.

5 Using ▲/▼ select the transmitting cordless telephone.

6 Press ●● Call.

7 The transmitting unit starts ringing. Press **OK** to accept the call.

8 Using ●● Yes activate the baby-phone function on the transmitting unit.

The cordless telephones are now connected to each other in the monitoring mode. Place the transmitting unit in the room which you would like to acoustically monitor. Keep the receiver unit with you.

Telephone calls during room monitoring

If you get a call when you are in the room monitoring mode, only the device rings. On the cordless telephone, the display gets lit up and a message appears.

1 Press ●● ACCEPT on the cordless telephone to accept the call.

2 Press ☎ to end the call. The cordless telephone returns to the room monitoring mode.

You can place a call when in the room monitoring mode.

1 Press ●● Call and dial the desired number.

2 Press ☎ to make the connection.

3 Press ☎ to end the call. The cordless telephone returns to the room monitoring mode.

Ending room monitoring

Press ☎ on any one of the cordless telephones to end the room monitoring mode.

7 Answering Machine

Press [i] and ③ to print an overview of the answering machine functions.

Switching On and Off

On the Device

If you do not record a personal announcement, the answering machine uses the anonymous announcement set by the factory.

Press [⊡] three times to turn the answering machine on or off. If the answering machine is turned on, the symbol [⊡] appears on the display.

You can also call the function by pressing **OK**, ⑦① and **OK**.

On the cordless telephone

1 Press ▲/▼, and using ▲/▼ to select VOICE MAIL.
2 Confirm with **OK**.
3 Using ▲/▼ select ON/OFF.
4 Confirm using **OK**.
5 Using ● select EDIT ENTRY.
6 Using ▲/▼, select whether you would like the answering machine to be switched on or off with or if a message being recorded.
7 Confirm using **OK**.
8 Confirm using ●● Valid..

Recording the Outgoing Message

On the Device

During playback, press **C** and **OK** in order to delete the currently playing outgoing message. Using ▲/▼, set the volume. Stop the playback with [⊘].

Recording the Outgoing Message

1 Press [⊡].
2 Use ▲/▼ to select OUTGOING MSG..
3 Confirm using **OK**.
You can also call the function by pressing **OK**, ⑦⑤ and **OK**.
4 Using ▲/▼ select MESSAGE: RECORD.
5 Confirm with **OK**.
6 Press **OK** to record an outgoing message. Wait for the confirmation tone before you say your text.
The outgoing message must be longer than 2 seconds and shorter than 20 seconds.
7 Press **OK** to end the recording. The recording is played back.

If the volume of the outgoing message is too low, rerecord the same. For recording, lift up the telephone handset and speak into the microphone.

Listening to the Outgoing Message

1 Press [⊡].
2 Use ▲/▼ to select OUTGOING MSG..
3 Confirm using **OK**.
You can also call the function by pressing **OK**, ⑦⑤ and **OK**.
4 Using ▲/▼ select MESSAGE: PLAY.
5 Confirm with **OK**. The outgoing message is played back.

Using Anonymous Outgoing Messages

You can replace your personal outgoing message with the factory default anonymous message.

1 Press [⊡].
2 Use ▲/▼ to select OUTGOING MSG..
3 Confirm using **OK**.
You can also call the function by pressing **OK**, ⑦⑤ and **OK**.
4 Using ▲/▼ select MESSAGE: DEFAULT.
5 Confirm with **OK**. The outgoing message is played back.

Using Announcement without Recording Message

You can record an outgoing message which the caller hears for which no message can be recorded in reply (= only outgoing message mode).

1 Press [⊡].
2 Using ▲/▼ select EXTERN. MEMO.
3 Confirm with **OK**.
You can also call the function by pressing **OK**, ⑦⑥ and **OK**.
4 Use ▲/▼ to select whether you would like the outgoing message to be switched on/off without recording the message.
5 Confirm with **OK**.
When you record an outgoing message, you are asked, if you would like to use the old outgoing message or would like to record a new one. Confirm using **OK**.
6 **Recording a new outgoing message:** Press **OK** to record an outgoing message. Wait for the confirmation tone before you say your text.
7 Press **OK** to end the recording. The recording is played back.

If the volume of the outgoing message is too low, rerecord the same. For recording, lift up the telephone handset and speak into the microphone.

On the cordless telephone

Press **C** to return to the previous menu level. Press [⌐] to close the menu and return to the starting mode.

Recording the Outgoing Message

1 Press ▲/▼, and using ▲/▼ to select VOICE MAIL.
2 Confirm with **OK**.
3 Using ▲/▼ select OUTGOING MSG..
4 Confirm with **OK**.
5 Use ▲/▼ to select EDIT ENTRY.
6 Confirm with **OK**.
7 Press ●● Begin to start the recording. Wait for the confirmation tone before you say your text.

Using ● Exit you can cancel the recording.

8 Press ●● End to end the recording. The recording is played back.
9 You can end the playback of the outgoing message using ●● End.
10 Press ●● Yes to save the recording. Using ● No you can reach the recording menu.

Playing back the outgoing message

1 Press ▲/▼, and using ▲/▼ to select VOICE MAIL.
2 Confirm with **OK**.
3 Use ▲/▼ to select OUTGOING MSG..
4 Confirm using **OK**.
5 Using ▲/▼ select PLAY.
6 Confirm with **OK**.
7 You can end the playback of the outgoing message using ●● End.
8 Press ●● Yes to save the recording. Using ● No you can reach the recording menu.

Using Anonymous Outgoing Messages

You can replace your personal outgoing message with the factory default anonymous message.

1 Press ▲/▼, and using ▲/▼ to select VOICE MAIL.
2 Confirm with **OK**.
3 Use ▲/▼ to select OUTGOING MSG..
4 Confirm using **OK**.
5 Using ▲/▼ select DEFAULT.
6 Confirm with **OK**.
7 Using ●● select Yes to switch on the function. Using ● select No to switch off the function.

Deleting announcements

⚠ With this function, you can delete all the personal outgoing messages. The answering machine is switched off.

1 Press ▲/▼, and using ▲/▼ to select VOICE MAIL.
2 Confirm with **OK**.
3 Use ▲/▼ to select OUTGOING MSG..
4 Confirm using **OK**.
5 Using ▲/▼ select DELETE ALL.
6 Confirm with **OK**.
7 Confirm the deletion with ●● Yes. Using ● No you can cancel the function.

Listening to Messages

On the device

Press # to play the next message. With the number keys, you can load the desired message directly. During playback, press **C** and **OK** in order to delete the currently playing outgoing message. Using ▲/▼, set the volume. Stop the playback with ⊘.

Listening to New Messages

If new messages have been received on the answering machine, the ✉ button blinks. The number of the new messages is shown on the display.

1 Press ✉.
2 Confirm with **OK**.
3 The new messages are played back.

Listening to Messages Again

1 Press ☎.
2 Using ▲/▼ select MESSAGES.
3 Confirm with **OK**.

You can also call the function by pressing **OK**, ⑦② and **OK**.

4 Using ▲/▼ select MESSAGE: PLAY.
5 Confirm with **OK**. The messages are played back.

On the cordless telephone

Listening to New Messages

If new messages are received, a message appears on the display of the cordless telephone.

1 Press ☎.
2 Using ▲/▼ select VOICE MAIL.
3 Confirm with **OK**.
4 Using ▲/▼ select MESSAGES.
5 Confirm with **OK**. The message is played back. You can cancel the playback or switch between messages.

Or:

1 Press **OK**.
2 Using ▲/▼ select NEW MESS..
3 Confirm with **OK**. The message is played back.

Or:

1 Press **OK**.
2 Press ●● Confirm. The message is played back.

Interrupting the playback: Press ② to pause the playback; press ② again to continue the playback.

Navigating: Press ① to return to the beginning of the current message. Press ③ to play the next message.

Ending the playback: Press ☎.

Playing messages again

Hold ①/☎ pressed (for at least two seconds). The message is played back.

Or:

1 Press ▲/▼, and using ▲/▼ to select VOICE MAIL.
2 Confirm with **OK**.
3 Using ▲/▼ select MESSAGES.
4 Confirm with **OK**.
5 Using ▲/▼ select PLAY.
6 Confirm with **OK**.
7 Select the desired message using ▲/▼.
8 Confirm with **OK**. The message is played back.

Press ② to interrupt the current message. Press ① and ③ to navigate among the messages.

Deleting messages

On the device

Deleting an Individual Message

During playback, press **C** and **OK** in order to delete the currently playing outgoing message.

Deleting Heard Messages

Messages not yet heard must be heard first before deleting them.

1 Press ⌨.
2 Using ▲/▼ select MESSAGES.
3 Confirm with **OK**.

You can also call the function by pressing **OK**, ⑦② and **OK**.

4 Using ▲/▼ select MESSAGE: DELETE.
5 Confirm with **OK**. The heard messages are deleted.

You can also delete the already heard messages by pressing **C** and **OK** in the starting mode.

On the cordless telephone

Deleting single message

During the playback, press ⓪ to delete the current message.

Deleting messages already played

Messages not yet heard must be heard first before deleting them.

1 Press ▲/▼, and using ▲/▼ to select VOICE MAIL.
2 Confirm with **OK**.
3 Using ▲/▼ select MESSAGES.
4 Confirm with **OK**.
5 Using ▲/▼ select DELETE OLD.
6 Confirm with **OK**.
7 Confirm the deletion with ●● Yes. Using ● No you can cancel the function.

Setting up forwarding and remote access

These functions are available only on the device.

Entering Access Code

You must enter an access code to be able to receive transferred messages, or listen to your answering machine from distant telephones.

The remote control is switched off with the factory-installed access code (0000). Change the access code to switch on the remote control. If you want to switch the remote control off enter the factory-installed code 0000 again.

1 Press ⌨.
2 Using ▲/▼ select ACCESS CODE.
3 Confirm with **OK**.

You can also call the function by pressing **OK**, ⑦⑨ and **OK**.

4 Enter a four-digit code.

The access code may not be identical to the VIP code.

5 Confirm with **OK**.

Forwarding Messages

The machine forwards messages to a specified telephone number. Once the configured number of messages is reached, the machine calls the number. If the call is answered, a greeting text is played. Then the person on the line must enter the access code. If no code is entered or an incorrect code is entered three times, the machine hangs up.

1 Press ⌨.
2 Using ▲/▼ select FORWARDING.
3 Confirm with **OK**.

You can also call the function by pressing **OK**, ⑦⑦ and **OK**.

4 Use ▲/▼ to select whether you would like to switch forwarding on or off.
5 Confirm with **OK**.
6 Enter the number to which the received messages should be forwarded.
7 Confirm with **OK**.
8 Use ▲/▼ to select how many messages should be collected and forwarded together.
9 Confirm with **OK**.

When you record a message, you are asked, if you would like to use the old message or would like to record a new one. Confirm using **OK**.

10 **Recording a new outgoing message:** Press **OK** to record an outgoing message. Wait for the confirmation tone before you say your text.
11 Press **OK** to end the recording. The recording is played back.

Using the Remote Control

You can hear and delete new messages, record a new outgoing message or switch answering machine on or off with a telephone call.

The telephone on this connection must be set to tone dialling.

1 Call your number.

2 Wait, until the answering machine switches on and plays the outgoing message.

3 Enter the access code.

4 The machine interrupts the outgoing message and plays new messages. If no new messages have been received, you will hear two confirmation tones.

If you select the 5↗2 option for the number of rings of the answering machine, the answering machine switches on after two rings, when you have received new messages. If there are no new messages, the device rings five times. If the device does not pick up after two rings, you have no new messages. You can terminate the remote access without incurring any telephone costs.

5 The functions listed below are available using the numeric keys.

6 Hang up to end the remote access.

Remote Control Functions

Occasionally the answering machine might not react to your entry – for example while you are listening to a message. Cancel the current function by pressing ❽. Select the next function with the appropriate number button.

Listening to Messages

Hearing current message again: Press ❶.

Listening to all messages: Press ❷.

Listening to next message: Press ❸.

Deleting Messages

To delete the current message: Press ❻ while listening to the message.

Press ❻ again within five seconds to confirm the deletion.

Deleting all messages: Press ❻ after listening to all the messages.

Press ❻ again within five seconds to confirm the deletion.

Outgoing Message

Listening to the outgoing message Press ❺.

Recording a new outgoing message:

1 Press ❹.

2 Wait for two confirmation tones.

3 Press ❹.

4 Wait for the long confirmation tone before beginning with the text.

5 Press ❹ to end the recording.

Control Functions

Aborting last function: Press ❽.

Switching off answering machine Press ❼.

Switching on answering machine Press ❾.

If the answering machine is switched off you have to enter the access code after the number of rings you have set with function 51 (also see chapter Setting the Fax Switch, page 35). After these number of rings the tone heard changes.

Press ❾, to activate the answering machine. Afterwards you can access the function list of the answering machine.

Recording Memos

On the device

You can record voice messages (= memos), which can be played as messages. The limit on duration of recording set for messages applies even to the recording duration of memos.

1 Press [⌨].

2 Using ▲/▼ select QUICK NOTE.

3 Confirm with **OK**.

You can also call the function by pressing **OK**, ⑦③ and **OK**.

4 Press **OK** to record the memo. Wait for the confirmation tone before you say your text.

5 Press **OK** to end the recording. The recording is played back. After that the [✉] button starts flashing. The memo is displayed as a new message.

If the volume of the outgoing message is too low, rerecord the same.

On the Cordless Telephone

1 Press ▲/▼, and using ▲/▼ to select VOICE MAIL.

2 Confirm with **OK**.

3 Using ▲/▼ select MESSAGES.

4 Confirm with **OK**.

5 Using ▲/▼ select RECORD MEMO.

6 Confirm with **OK**.

7 Press ●● Begin to start the recording. Wait for the confirmation tone before you say your text.

Using ● Exit you can cancel the recording.

8 Press ●● End to end the recording. The recording is played back.

9 Using ●● End, you can end the playback.

10 Press ●● Yes to save the recording. Using ● No you can reach the recording menu.

The voice message is displayed as a new message.

Modifying the settings

These functions are available only on the device.

Entering the VIP Code

If callers enter the VIP code, the machine continues to ring, even if the answering machine has taken over the call. With this function, certain persons can reach you even if you have set the number of rings to zero.

The VIP code may not be identical to the access code for remote control.

1 Press [⌨].

2 Use ▲/▼ to select VIP CODE.

3 Confirm using **OK**.

You can also call the function by pressing **OK**, ⑦⑧ and **OK**.

4 Enter a four-digit code (factory default: 9999).

5 Confirm using **OK**.

Setting the Recording Length

You can limit the length of the incoming messages and internal memos.

1 Press [⌨].

2 Using ▲/▼ select RECORD. TIME.

3 Confirm with **OK**.

You can also call the function by pressing **OK**, ⑦④ and **OK**.

4 Use ▲/▼ to select the desired recording length or unlimited time (automatic).

5 Confirm with **OK**.

8 Fax

Press i and ④ to print the instructions for sending faxes and for fax switch settings.

Do not insert any documents into the machine that...

... are wet, have been edited with correction fluid, are soiled or have a coated surface.

... are written on with a soft pencil, with paint, chalk or charcoal.

... originate from newspapers or magazines (printing ink).

... are held together with office or notebook staples or with tape or glue.

... are pasted with note papers.

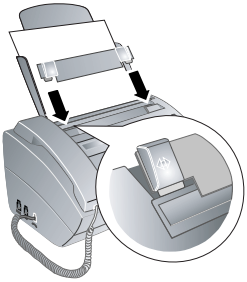
... are creased, crumpled or torn.

Use documents with sizes **A5** or **A4** with 60 to 100 g/m^2 weight. You can insert **up to 10 documents** at a time.

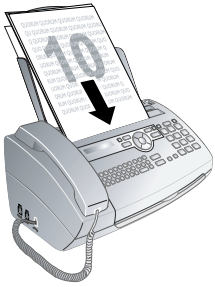
Press ⊘ to eject the documents without sending them.

Sending fax

1 Insert the additional document holder on the document feeder.



2 Insert the documents face up into the document feeder. The top most document will be fed in first.



3 Set the desired resolution. You can choose between RESOL.: STANDARD (for documents without special features), RESOL.: FINE (for texts with small print or drawings) and RESOL.: PHOTO (for photos). Press **RES**. The configured resolution appears on the display. Press **RES** again to change the resolution.

They can adjust the preset contrast (also see Chapter "Settings", page 34).

4 Dial the desired number. There are several ways to do this:

5 Press ◈.

If the subscriber is busy, the device dials the number again after some time. Press ⊘, in order to cancel the transmission process. After the transmission, the machine prints out a transmission report depending on the settings.

Manual dialling: Dial the desired telephone number with the number pad.

Telephone book:

1 Press 🕮

You can also load telephone book entries by pressing **OK**, ①① and **OK**.

2 Select an entry using ▲/▼. Enter the starting letters with the numeric keypad to quickly navigate through the telephone book.

You can save an entry multiple times with the same name but in a different category. In the telephone book, the first letter of the category appears after the entry.

Redial list: Press ⏺. Use ▲/▼ to select an entry from the list of the dialled numbers.

You can also load the redial list by pressing **OK**, ②② and **OK**.

Caller list: Press and hold ⏺ (at least two seconds). Use the ▲/▼ to select an entry from the list of callers.

You can also load the caller list by pressing **OK**, ②① and **OK**.

The Caller Line Identification (CLIP) service can be activated on your telephone line. Please contact Belgacom for information about this service.

Manually Sending a Fax

1 Insert the document.

2 Press 🕪.

3 Enter the desired number using the numeric keypad or select a saved entry.

4 Press ◈.

Broadcasting

You can send one fax to multiple recipients in succession.

Entering Recipients Individually

1 Insert the document.

2 Press **OK**, ③④ and **OK**. The document is now read.

3 Enter the desired number using the numeric keypad or select a saved entry.

4 Confirm with **OK**.

5 Enter the next telephone numbers.

6 Confirm with **OK**. You can enter up to 25 recipients.

7 Press ◇. The device transmits the fax message successively to all recipients.

Sending a Fax to a Group

1 Insert the document.

2 Press **OK**, ①③ and **OK**.

3 Use ▲/▼ to select the group to which you would like to send a fax.

4 Confirm with **OK**.

5 Using ▲/▼ select SEND FAX?.

6 Confirm with **OK**.

If your machine cannot reach a recipient, the fax message is sent to the other recipients. After the machine has called all recipients, it once again dials the numbers that previously could not be reached.

Delayed Fax Transmission

If you would like to make use of the lower telephone tariffs or if the recipient can be reached at some specific time only, you can send the fax at a later time – within 24 hours.

1 Insert the document.

2 Press **OK**, ③③ and **OK**.

3 Enter the time, at which the document should be transmitted, e.g. ①④ ⓪⓪ for 2 pm.

4 Confirm using **OK**.

5 Enter the desired number using the numeric keypad or select a saved entry.

6 **Selecting a saved entry:** Confirm the selected entry using **OK**.

7 Press ◇. The device goes into standby mode and transmits the fax at the entered time. You can continue to place calls and receive faxes.

Press ⓧ to eject the document. This interrupts the standby mode.

Receiving Faxes

If you have not changed the factory settings, received faxes will be printed out automatically. If no paper or no ink film is inserted, the machine saves the incoming faxes. The ✉ button blinks. Once paper or a new ink film is inserted, the saved faxes are printed out.

Check whether you have inserted and clamped in the paper correctly. The lever on the right next to the paper feed mechanism must be pushed back.

If the message memory is full, no additional messages can be received. A warning appears on the display. Follow the specifications in the technical data.

If there are problems with printing out saved fax messages, a service code is available (see also section Service, page 45).

Receiving fax manually

Select manual reception under number of rings of the fax switch (see Chapter Setting the Fax Switch, page 35). The device will not receive faxes on its own. This setting is useful, when you want to receive faxes via a modem connected to a computer.

You can start fax reception manually, by pressing ◇.

Polling Faxes

With the fax polling function, you can retrieve faxes that lie ready in the dialled fax machine. You can also provide documents on your machine to be polled by others.

Polling Faxes Directly

1 Enter the desired number using the numeric keypad or select a saved entry.

2 Hold ◇ pressed (for at least two seconds).

Polling Secure Faxes

With this function, you can poll faxes that are protected with a code.

1 Press **OK**, ③① and **OK**.

2 Enter the code.

3 Confirm with **OK**.

4 Enter the desired number using the numeric keypad or select a saved entry.

5 Press ◇.

Sending Faxes via Polling

⚠ Protect your document against unauthorised access with a code.

A caller who knows the code can poll the fax from your machine. You can continue to make telephone calls and receive faxes.

1 Insert the document.

2 Press **OK**, ③② and **OK**.

3 Enter a code (max. 20 characters).

4 Confirm with **OK**.

Press ⓧ to eject the document. This interrupts the standby mode.

Using Fax Templates

Five fax templates, which you can use, are stored in your device. With these templates you can quickly create, for example, a short fax note or an invitation.

1 Press **OK**, ④③ and **OK**.

2 Using ▲/▼ select the template you would like to print.

3 Confirm using **OK**. The device prints the template.

4 Fill the template and send it to the desired recipient per fax.

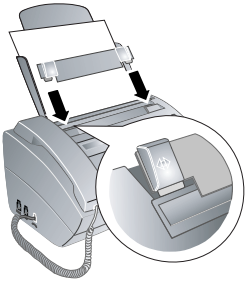
9 Copier

Press i and 5 to print help for copying.

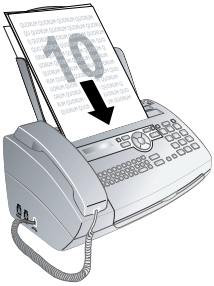
Use documents with sizes **A5** or **A4** with 60 to 100 g/m^2 weight. You can insert **up to 10 documents** at a time.

Inserting the document

1 Insert the additional document holder on the document feeder.



2 Insert the documents face up into the document feeder. The top most document will be fed in first.



3 Set the desired resolution. You can choose between RESOL.: STANDARD (for documents without special features), RESOL.: FINE (for texts with small print or drawings) and RESOL.: PHOTO (for photos). Press **RES**. The configured resolution appears on the display. Press **RES** again to change the resolution.

They can adjust the preset contrast (also see Chapter "Settings", page 34).

Creating a Copy

Press **COPY** briefly. The copy is created.

Creating Multiple Copies

1 Hold **COPY** pressed (for at least two seconds).

2 Enter the number of times you would like to copy the document (maximum of 15 copies).

3 Press **COPY**.

4 Using ▲/▼ select whether to reduce or enlarge the document in size when copying. You can magnify up to 200 percent or reduce to as small as 50 percent of the original size.

5 Confirm with **OK**. The copy is created.

Press ⓧ to eject the documents without copying them.

10 SMS

Press ⓘ and ⑧ to print the instructions for SMS functions.

SMS Requirements

Your device is preset for using the SMS (Short Messaging Service) services. Caller identification (CLIP) must be activated for the SMS to work. It is possible that you will not be able to send and receive SMS messages from a private branch exchange. Please contact Belgacom for information about this service.

Sending SMS

From the Device

1 Press ✉**/SMS**.

You can also call the function by pressing **OK**, ⑥① and **OK**.

The last five SMS messages written remain saved as templates. Press ● until the desired message appears.

2 Enter the text using the letter keypad. Enter capital letters by pressing and holding ↑ button. You can delete individual characters using ←. You can enter a space using ␣. You can enter a line break using ↵. Press **CTRL** and the respective letter key to enter the special character printed on it.

You can enter 160 characters.

You can move the cursor using ▲/▼. Use **C** to delete individual characters. Press and hold **C** (at least two seconds) to delete the entire text. Press **COPY** to print the SMS before sending it.

3 Confirm with **OK**.

4 Enter the desired number using the numeric keypad or select a saved entry.

5 Confirm with **OK**.

6 With a sub-address, you send an SMS message to a certain fax machine that is connected to a telephone line along with several other devices. If the recipient has a sub-address, enter it here.

You can send an SMS message to up to five recipients. Press **OK** after entering the number.

7 Press ✉**/SMS**. The message is sent.

From the Cordless Telephone

Sending SMS

You can navigate within the text using ▲/▼. Use **C** to delete individual characters. Press ☎ to close the menu and return to the starting mode.

1 Press ✉**/SMS**.

You can also call the function by pressing ▲/▼ and selecting using ▲/▼ SMS. Confirm with **OK**.

2 Using ▲/▼ select SEND SMS.

3 Confirm with **OK**.

4 You can enter characters using the numeric keys (see button labels). Enter space or special characters using ⓪ or ⑪ Press and hold the respective key or press it several times until the desired character appears on the display.

You can enter 160 characters.

Switch the keyboard to enter capital or small letters: Press ●● Select. Using ▲/▼ select whether you would like to enter capital or small letters. Confirm with **OK**. Press and hold ⑩ (at least two seconds) to toggle between capital and small letters.

Press ●● Select. Using ▲/▼ select INSERT CHAR. to enter a character. Confirm with **OK**.

Press ●● Select. Using ▲/▼ select CANCEL to delete the entire text. Confirm with **OK**. Confirm the deletion with ●● Yes.

5 Confirm with **OK**.

6 Enter the desired number using the numeric keypad or select a saved entry.

With a sub-address, you send an SMS message to a certain fax machine that is connected to a telephone line along with several other devices. If the recipient has a sub-address, append the sub-address to the dialled number.

7 Confirm with **OK**.

8 Press ●● Confirm to send the message. Press ● EDIT ENTRY to edit the message again.

After sending you can save the SMS. Using ●● select Yes to save the message. Press ● No to delete the message.

Sending SMS from the telephone book

You can select an entry from the telephone book and then call the SMS menu.

1 Short press 🕮 to call up the telephone book of the device. Long press 🕮 (at least two seconds) to call up the telephone book of the cordless telephone.

2 Using ▲/▼, dial the desired entry.

3 Press ●● Option.

4 Using ▲/▼ select SEND SMS.

5 Confirm with **OK**. The Send SMS Menu appears.

Notification by SMS

You can have an SMS message sent to a telephone number of your choice when faxes or SMS messages are received or the answering machine receives calls or voice messages in your absence.

1 Press **OK**, ⑥⑤ and **OK**.

2 Use ▲/▼ to select whether you would like to be informed about new SMS messages.

3 Confirm with **OK**.

4 Use ▲/▼ to select whether you would like to be informed about calls in your absence.

5 Confirm with **OK**.

6 Use ▲/▼ to select whether you would like to be informed about new fax messages.

7 Confirm with **OK**.

8 Use ▲/▼ to select whether you would like to be informed about new messages on the answering machine.

9 Confirm with **OK**.

10 Enter the number to which the SMS should be sent.

11 Confirm with **OK**. A message appears on the display stating the notification by SMS is activated.

Receiving an SMS

Check whether you have inserted and clamped in the paper correctly. The lever on the right next to the paper feed mechanism must be pushed back.

Received SMS messages are printed out automatically. If you have turned the automatic printing function off, the SMS messages will be stored. Your machine stores up to 30 received SMS messages.

Reading an SMS

On the device

Reading new SMS

After reception of a new SMS message, the [✉] button lights up.

1 Press [✉].

2 Select the SMS using ▲/▼.

3 Press [✉]. The Read SMS menu opens.

Loading Previously Read SMS Messages

1 Press **OK**, ⑥② and **OK**.

2 Using ▲/▼ select the SMS that you would like to read. Unread SMS messages are marked with a *.

3 Confirm with **OK**.

You can move the cursor using ▲/▼. Press **COPY** to print the SMS message.

4 Press ⓞ to return to the SMS list.

Press **OK** to call additional SMS functions.

On the cordless telephone

Reading SMS messages

1 If you received a new SMS message, the message NEW EVENTS ! flashes on the display.

2 Press ☎ to delete the message.

3 Press ✉**/SMS**.

You can also call the function by pressing ▲/▼ and selecting using ▲/▼ SMS. Confirm with **OK**.

4 Using ▲/▼ select READ SMS.

5 Confirm with **OK**.

6 Select the desired message memory using ▲/▼. The number of the messages contained in the folder is given in brackets.

NEW—Contains new messages

INBOX—Contains read and saved message.

SENT—Contains sent messages that you have saved.

DRAFT—Contains message that are yet to be sent

7 Confirm with **OK**.

8 Select the desired SMS using ▲/▼.

9 Press ●● Select.

10 Using ▲/▼ select READ.

11 Confirm with **OK**.

Press ●● Select to call additional SMS functions.

Modifying the read mode

You can display an SMS in different ways.

1 Select the SMS to read.

2 Press ●● Select.

3 Using ▲/▼ select SMS MODE.

4 Using ▲/▼, select the desired mode:

AUTO SCROLL – The text scrolls automatically.

MANUAL SCROLL – Using ▲/▼ you can navigate within the text.

2 LINES – Two rows of the text are displayed.

5 Confirm with **OK**.

Calling SMS functions

On the device

1 While reading an SMS message, press **OK** to load additional SMS functions.

2 Use ▲/▼ to select an option: You can display information about the SMS message, print or delete the message, forward the message to another recipient or send an SMS response. You can return to the list of SMS messages, or view the next or previous SMS message.

3 Confirm with **OK**.

On the cordless telephone

1 Select the SMS to read.

2 Press ●● Select.

3 Use ▲/▼ to select an option: You can reply the SMS. You can move the message to the Archive folder, delete it or forward it to some other recipient. You can call the number of the sender or save it to the telephone book.

4 Confirm with **OK**.

Printing SMS

1 Press **OK**, ⑥③ and **OK**.

2 Using ▲/▼ select the SMS that you would like to print.

PRINT: ALL—Prints all received and composed SMS messages

PRINT: INBOX—Prints all received SMS messages

PRINT: OUTBOX—Prints all sent SMS messages

PRINT: NEW—Prints all unread SMS messages

3 Confirm using **OK**.

If you would like to print an individual SMS message, load the message. Press **COPY** to print the message.

Deleting SMS

On the Device

If the message memory is full, the machine cannot receive any more messages. Delete SMS messages to free up memory.

1 Press **OK**, ⑥④ and **OK**.

2 Use ▲/▼ to select the SMS messages you would like to delete:

DELETE: ALL SMS—Deletes all received and composed SMS messages

DELETE: READ SMS—Deletes all read SMS messages

DELETE: SENT SMS—Deletes all sent SMS messages

3 Confirm with **OK**.

4 Confirm the deletion with **OK**.

If you would like to delete an individual SMS message, load the desired message. Press **C**. Confirm with **OK**.

On the cordless telephone

Deleting individual SMS

1 Select the SMS to read.

2 Press ●● Select.

3 Using ▲/▼ select DELETE ENTRY.

4 Confirm with **OK**.

5 Confirm the deletion with ●● Yes.

Emptying the Message Folder

This function deletes all SMS messages in a message folder.

1 Press ✉/**SMS**.

You can also call the function by pressing ▲/▼ and selecting using ▲/▼ SMS. Confirm with **OK**.

2 Using ▲/▼ select DELETE SMS.

3 Confirm with **OK**.

4 Select the folder you would like to clear using ▲/▼.

5 Confirm with **OK**.

6 Confirm the deletion with ●● Yes.

Modifying the settings

These functions are available only on the device.

Changing Send and Receive Numbers

All numbers that you need to send and receive SMSs are stored in your device. In case you moved to another telephone service provider, you must change these numbers. You can set your device for two SMS service providers.

1 Press **OK**, ⑥⑥ and **OK**.

2 Use ▲/▼ to select the SMS service provider that you would like to set.

3 Confirm using **OK**.

4 Enter the number for sending SMSs.

5 Confirm using **OK**.

6 Enter the number for receiving SMSs.

7 Confirm using **OK**.

8 Use ▲/▼ to select the SMS service provider through which you would like to send SMSs.

9 Confirm using **OK**.

You can receive SMS messages via both providers.

Switching Off Automatic Printing

You can deactivate the automatic printing of SMS messages.

1 Press **OK**, ⑥⑥ then **OK** repeatedly until PRINT SMS: YES appears on the display.

2 Using ▲/▼ indicate whether you would like to turn printing on or off.

3 Confirm with **OK**.

Switching SMS Reception On and Off

If you use an additional device with SMS function on the same line, the handset number (sub-address) might be different.

Switching SMS Reception Off

1 Press **OK**, ④⑤ and **OK**.

2 Enter the service code ③①②⓪⑦.

3 Confirm with **OK**.

4 Using ▲/▼ select SURE: YES.

5 Confirm with **OK**.

If you have entered the incorrect code, you can cancel the entry with SURE: NO.

Switching SMS Reception On

1 Press **OK**, ④⑤ and **OK**.

2 Enter the service code ④①②⓪⑥.

3 Confirm with **OK**.

4 Using ▲/▼ select SURE: YES.

5 Confirm with **OK**.

If you have entered the incorrect code, you can cancel the entry with SURE: NO.

11 Fun and Games

Press [i] and ⑦ to print the instructions for the Games and Fun functions of your device.

Sudoku

Sudoku is a Japanese number puzzle. The game has 3 × 3 squares divided into 3 × 3 fields. Depending on the difficulty level, lesser or more digits are already given at the beginning of the game. The aim of the game is to fill digits from 1 to 9 in the game field is such a way that each digit appears only once in a row, a column and each of the nine blocks. There is only one solution.

The solution of the last printed game is saved. The solutions of earlier games are no longer available.

Printing a Game

1 Press **OK**, ④⑧ and **OK**.
2 Dial using ▲/▼ SUDOKU:NEW.
3 Confirm using **OK**.
4 Using ▲/▼ select the difficulty level.
5 Confirm using **OK**.
6 Enter, how many copies of the Sudoku you would like to print (maximum 9 copies).
7 Confirm using **OK**.
8 Using ▲/▼ select if you would like to print the solution.
9 Confirm using **OK**.

Printing the Last Game Again

1 Press **OK**, ④⑧ and **OK**.
2 Dial using ▲/▼ SUDOKU:LAST.
3 Confirm using **OK**.
4 Enter, how many copies of the Sudoku you would like to print (maximum 9 copies).
5 Confirm using **OK**.
6 Using ▲/▼ select if you would like to print the solution.
7 Confirm using **OK**.

Printing the Solution

1 Press **OK**, ④⑧ and **OK**.
2 Dial using ▲/▼ SUDOKU:SOLUTION.
3 Confirm using **OK**.

Sudoku for Every Day

You can have a new Sudoku automatically printed each day.

1 Press **OK**, ④⑧ and **OK**.
2 Dial using ▲/▼ SUDOKU:AUTO.
3 Confirm using **OK**.
4 Enter the time, e.g. ①④ ⓪⓪ for 2 pm.
5 Confirm using **OK**.
6 Using ▲/▼ select the difficulty level.
7 Confirm using **OK**.
8 Enter, how many copies of the Sudoku you would like to print (maximum 9 copies).
9 Confirm using **OK**.
10 Using ▲/▼ select if you would like to print the solution.
11 Confirm using **OK**.
12 Using ▲/▼ indicate whether you would like to turn printing on or off.
13 Confirm using **OK**.

12 Settings on the device

You can move the cursor using ▲/▼. Use **C** to delete individual characters. Press ⓞ to close the menu and return to the starting mode.

Entering the Date and Time

1 Press **OK**, ⑨① and **OK**.

2 Enter the time, for example ①④ ⓪⓪ for 2 o'clock p.m.

3 Enter the date (two digits for each field), for example ⓪⑧ ⓪⑥ ⓪⑦ for June 8th, 2007.

4 Confirm with **OK**.

You must check the time and date after a short power failure. Confirm with **OK**.

Selecting the Language

1 Press **OK**, ⑨② and **OK**.

2 Use ▲/▼ to select the desired display language.

3 Confirm with **OK**.

Entering Your Number

Your number and name are printed in the top margin of every page (= header) together with the date, time and page number.

1 Press **OK**, ⑨④ and **OK**.

2 Enter your number. Using ⓝ or ⓜ you can enter a plus sign.

3 Confirm with **OK**.

Entering name

1 Press **OK**, ⑨⑤ and **OK**.

2 Enter the name using the letter keypad. Enter capital letters by pressing and holding ↑ button. You can delete individual characters using ←. You can enter a space using ␣. Press **CTRL** and the respective letter key to enter the special character printed on it.

You can move the cursor using ▲/▼. Use **C** to delete individual characters.

3 Confirm using **OK**.

Setting the Contrast

For copying and printing of fax messages, you can select different contrast levels.

1 Press **OK**, ④④ and **OK**.

2 Using ▲/▼, select the desired contrast.

`CONTR.:LIGHT` – For brighter copies and fax transmission

`CONTR.:NEUTRAL` – For all types of originals (for example white text on black background or documents with coloured background)

`CONTR.:OPTIMISED` (Factory settings) – Optimized adaptation for text and photo printing

`CONTR.:DARK` – For darker copies and fax transmission (for example documents with faint printing)

3 Confirm using **OK**.

The changed settings are stored as new default settings. If you select a special function for a one-time process, take care to restore the default settings or factory settings after that.

Reducing Transmission Speed

The machine adapts the transmission speed to the line quality. This may take some time, especially for overseas connections. Set a lower transmission speed if you are sending faxes into networks with poor line quality.

1 Press **OK**, ③⑧ and **OK**.

2 Using ▲/▼ select `YES`, if you would like to limit the transfer speed to 4.800 bps (with the option `NO` the machine adapts the transmission speed automatically).

3 Confirm with **OK**.

Switching Page Adjustment On and Off

In order that no information is lost, received faxes are reduced in size when printed.

1 Press **OK**, ③⑦ and **OK**.

2 Use ▲/▼ to select whether you would like to switch size reduction on or off.

3 Confirm with **OK**.

Setting the Ring Tone

Selecting the Ring Tone

You can select from among ten different ring tones.

1 Press **OK**, ⑤⑤ and **OK**.

2 Use the number buttons ⓪ to ⑨ to select a ring tone. Using ▲/▼, set the volume.

3 Confirm with **OK**.

Setting the Volume

You can adjust the volume of the ring tone when the device is ringing or when you set the ring tone. You can save different volumes for the ☼ (day) and ☾ (night) modes, (also see Chapter Fax Switch).

Using ▲/▼ you can set adjust the volume when the device is ringing.

Setting the Fax Switch

The built-in fax switch of your device distinguishes between fax messages and telephone calls. Faxes are automatically received, telephone calls can be received—even on additionally connected devices. While the device is checking the call, it continues to ring.

You can set how often the machine should ring before picking up separately for the modes ☼ (day) and ☾ (night). This makes it possible for you to receive faxes silently at night without getting disturbed.

Press ◴/☼/☾ to switch between day and night mode. With the activated timer ◴, the machine switches between the modes ☼ (day) and ☾ (night) at the configured times.

Configuring Day Mode

1 Press **OK**, ⑤① and **OK**.

2 Using ▲/▼ select the number of rings for the answering machine. The answering machine responds after these many number of rings.

If you select the 5⁄2 option for the number of rings of the answering machine, the answering machine switches on after two rings, when you have received new messages. If there are no new messages, the device rings five times. If the device does not pick up after two rings, you have no new messages. You can terminate the remote access without incurring any telephone costs.

3 Confirm with **OK**.

4 Use ▲/▼ to select the number of rings for the fax switch. After the number of rings, the fax switch switches on and distinguishes between fax transmissions and telephone calls. While the device is checking the call, it continues to ring.

5 Confirm with **OK**.

6 Using ▲/▼, set the volume.

7 Confirm with **OK**.

Configuring Night Mode

1 Press **OK**, ⑤② and **OK**.

2 Configure the same settings as for the day mode (see steps **2** to **7**).

Setting the Timer

The timer switches between the modes ☼ (day) and ☾ (night) at the configured times.

1 Press **OK**, ⑤③ and **OK**.

2 Enter the time at which the machine should switch to ☼ (day) mode, for example ⓪⑥ ⓪⓪ for 6 o'clock a.m.

3 Confirm with **OK**.

4 Enter the time at which the machine should switch to ☾ (day) mode, for example ②② ⓪⓪ for 2 o'clock a.m.

5 Confirm with **OK**.

Special Settings

Silent Fax Reception

If you would like to accept a fax without preceding rings, set the number of rings of the fax switch to 0.

Switching Off All Rings

If you don't want to be disturbed, e.g. in the night, by any incoming calls, you can set the number of rings to 0. The device switches immediately to silent fax reception.

Printing Lists and Help Pages

Printing Numbers and Entries

The list of numbers and entries contains the last ten calls received and numbers dialled as well as the saved entries and groups.

Press **OK**, ②③ and **OK**. The list is printed.

Printing the Call List

The call list contains the last 50 numbers dialled.

1 Press **OK**, ④① and **OK**.

2 Using ▲/▼ indicate whether you would like to turn printing on or off.

3 Confirm with **OK**.

4 **Switch on printing:** Use ▲/▼, to select whether the call list should be printed immediately or after every 50 calls.

5 Confirm with **OK**.

Printing the Telephone Book

Press **OK**, ①⑦ and **OK**. The machine prints a list with the telephone book entries and saved assignments.

Printing Fax Journal

The fax journal is a list of the last ten faxes sent and received.

1 Press **OK**, ③⑤ and **OK**.

2 Using ▲/▼ indicate whether you would like to turn printing on or off.

3 Confirm with **OK**.

4 **Switch on printing:** Use ▲/▼, to select whether the fax journal should be printed immediately or after every ten transmissions.

5 Confirm with **OK**.

Printing Transmission Report

After every transmission, the machine prints out a transmission report. If a transmission error occurs, an error report is printed out. You can switch off printing of the transmission report.

1 Press **OK**, ③⑥ and **OK**.

2 Using ▲/▼ indicate whether you would like to turn printing on or off.

3 Confirm with **OK**.

Printing Help Pages

Help 1 · Overview

Press [i] and ① to print an overview of the help pages.

Help 3 · Telephone Book

Press [i] and ③ to print an overview of the telephone book and answering machine functions.

Help 4 · Fax Transmission

Press [i] and ④ to print instructions for sending fax messages and for configuring the fax switch.

Help 5 · Copier

Press [i] and ⑤ to print the help for copying.

Help 6 · Function List

Press [i] and ⑥ to print a list of all functions and settings of your machine.

Help 7 · Games and Fun

Press [i] and ⑦ to print the instructions for the Games and Fun functions of your device.

Help 8 · SMS

Press [i] and ⑧ to print the instructions for SMS functions.

Starting the Initial Installation

1 Press [i] and ②.

2 The machine prints out a help page and starts the initial installation process.

Checking the Firmware Version

1 Press **OK**, ④⑦ and **OK**.

2 The model designation and the configured country appear on the display.

3 Confirm with **OK**.

4 The information on the firmware version of the machine is displayed.

5 Confirm with **OK**.

13 Settings on the cordless telephone

Press **C** to return to the previous menu level. Press ⌐ to close the menu and return to the starting mode.

Selecting the language

Your cordless telephone automatically adopts the language setting of the device during registration. You can set a different language for the display of the cordless telephone. All languages are not available on the cordless telephone.

The cordless telephone adopts the language setting of the device when you change it on the device (also see Chapter Settings on the device, Page 34)

1. Press ▲/▼, and using ▲/▼ select SETTINGS.
2. Confirm using **OK**.
3. Dial using ▲/▼ LANGUAGE.
4. Confirm using **OK**.
5. Press ● EDIT ENTRY.
6. Use ▲/▼ to select the desired display language.
7. Confirm using **OK**.

Setting the ring tone

1. Press ▲/▼, and using ▲/▼ select RINGER TYPE.
2. Confirm using **OK**.
3. Using ▲/▼ indicate, whether you would like to set the ring tone for internal or external calls.
4. Confirm with **OK**.
5. Select the desired ring tone using ▲/▼.
6. Confirm with **OK**.
7. Using ▲/▼, set the volume.
8. Confirm with **OK**.

Turning key-tones and signal-tones on and off

1. Press ▲/▼, and using ▲/▼ select RINGER TYPE.
2. Confirm using **OK**.
3. Using ▲/▼ select SECRET.
4. Confirm with **OK**.
5. Using ▲/▼, select whether you would like to turn the button-tones, the notification tone for low battery charge or the confirmation tone when replacing the cordless telephone in the charging station on or off.
6. Confirm with **OK**.
7. Press ● EDIT ENTRY to switch the function on/off.
8. Confirm with **OK**.

Setting up silent mode

In the silent mode, all ring tones, alarm tones and button tones of the cordless telephone are turned off. However, you can still place a call.

1. Press ▲/▼, and using ▲/▼ select RINGER TYPE.
2. Confirm using **OK**.
3. Using ▲/▼ select SILENT MODE.
4. Confirm using **OK**.
5. Using ●● select Yes to switch on the function. Using ● select No to switch off the function.

Programmable buttons

Your cordless telephone has two programmable buttons ● and ●●, to which you can assign functions for the quick access. The selected functions appear as display text at the lower edge of the display.

Press ● and/or ●● to access the function. You can assign the answering machine functions, silent mode, alarm clock, timer, keypad lock, number (= specific telephone number) or redialling to the keys.

Programming the keys

1. Press ▲/▼, and using ▲/▼ select SETTINGS.
2. Confirm using **OK**.
3. Using ▲/▼ select PROGRAM KEYS.
4. Confirm with **OK**.
5. Press ● EDIT ENTRY to assign a function to the left programmable key.
6. Select the desired function using ▲/▼.
7. Confirm with **OK**.
8. Press ● EDIT ENTRY to assign a function to the right programmable key.
9. Select the desired function using ▲/▼.
10. Confirm with **OK**.

Automatic picking up and hanging up the phone

These functions enable you to accept or end call by picking up the cordless telephone from the charging station or placing it back into the charging station respectively.

Switching automatic picking up on/off

1. Press ▲/▼, and using ▲/▼ select SETTINGS.
2. Confirm using **OK**.
3. Using ▲/▼ select AUTO PICKUP.
4. Confirm with **OK**.
5. Switch the function on/off using ● EDIT ENTRY.
6. Confirm with **OK**.

Switching automatic picking up on/off

1 Press ▲/▼, and using ▲/▼ select SETTINGS.
2 Confirm using **OK**.
3 Using ▲/▼ select AUTO HANG UP.
4 Confirm with **OK**.
5 Switch the function on/off using ● EDIT ENTRY.
6 Confirm with **OK**.

Resetting the cordless telephone

With this function you can delete all personal settings such as ring tones or programmable buttons and the cordless telephone is reset to factory settings. Saved data remains intact.

1 Press ▲/▼, and using ▲/▼ to select SETTINGS.
2 Confirm with **OK**.
3 Using ▲/▼ select ADVANCED SET..
4 Confirm with **OK**.
5 Use ▲/▼ to select SET HANDSET.
6 Confirm with **OK**.
7 Use ▲/▼ to select RESET HANDSET.
8 Confirm with **OK**.
9 Confirm the deletion with ●● Yes.

Displaying call logs and events

The call logs contain the last dialled numbers, incoming calls and other events (messages, missed calls).

Calling call logs

1 Press ▲/▼, and using ▲/▼CALLS select PERSONALIS..
2 Confirm with **OK**.
3 Using ▲/▼, select from which list you would like to dial a number.
4 Confirm with **OK**.
5 Select the desired number using ▲/▼.
6 Press ●● Option.
7 Use ▲/▼ to select an option: You can have the call details displayed, call the number, save it to the telephone book or delete it from the log, send an SMS to the number or delete all numbers from the list.
8 Confirm with **OK**.

Calling events

1 Press ▲/▼, and using ▲/▼CALLS select PERSONALIS..
2 Confirm with **OK**.
3 Dial using ▲/▼ EVENTS.
4 Confirm using **OK**.
5 Dial using ▲/▼ VIEW.
6 Confirm using **OK**.
7 Select the desired number or message using ▲/▼.
8 Confirm using **OK**.

Setting up the display

You can set, whether you would like to be informed about new events (SMSs, missed calls) with a message on the display.

1 Press ▲/▼, and using ▲/▼CALLS select PERSONALIS..
2 Confirm with **OK**.
3 Dial using ▲/▼ EVENTS.
4 Confirm using **OK**.
5 Use ▲/▼ to select whether you would like to turn the function on or off.
6 Confirm with **OK**.

14 Telephone Lines and Additional Devices

Configuring Telephone Lines and Services

PABX Systems

Private branch exchanges (PABX) are typical in many offices and some households. You must dial an outside line access code in order to get a connection to the public telephone network (PSTN) from a PABX.

1 Press **OK**, ⑨⑥ and **OK**.

2 Use ▲/▼ to set whether you operate your device on an extension.

3 Confirm with **OK**.

4 **Configuring an extension**: Enter the outside line access code with which you reach the public telephone network. This is usually ⓪.

In rare cases, the outside line access code may be a different number or a two-digit number. For older telephone systems, the outside line access code can be R (= Flash). Press **R** to enter this outside line access code. If the connexion to the public telephone network is not possible, contact your telephone system supplier.

5 Confirm with **OK**.

6 When finished, the machine tests the telephone line. Confirm with **OK**.

7 Your device checks whether it can establish a connection with the public telephone network. If it cannot establish the connection, you are once again asked for input.

PhoneMail

You cannot simultaneously use the PhoneMail function and receive faxes on your devices. Get the PhoneMail function for your telephone connection deactivated.

Registering and de-registering additional cordless telephones

Normally your cordless telephone is registered with your device in the factory. In the starting mode, press **OK**. The display shows on which base unit and with which number the cordless telephone is registered.

You can register in all up to five cordless telephones with your device.

Additional cordless telephone must be GAP-compatible.

Registering cordless telephone

You must first bring the cordless telephone and then your device (= base station) in the registration mode to register a cordless telephone.

1 Press ▲/▼, and using ▲/▼ to select SETTINGS.

2 Confirm using **OK**.

3 Use ▲/▼ to select ADVANCED SET..

4 Confirm using **OK**.

5 Dial using ▲/▼ SET HANDSET.

6 Confirm using **OK**.

7 Dial using ▲/▼ REGISTRATION.

8 Confirm using **OK**.

9 Confirm using ●● Yes. The cordless telephone goes into registration mode.

10 Press **OK**, ⑧② and **OK** on the device

11 Confirm the preset PIN code (0000) using **OK**.

The cordless telephone is automatically registered. This process can take a few minutes. Then the number with which it is registered with the device appears on the display of the cordless telephone.

You can register other cordless telephones with your device in the same manner. If you face any difficulties in registering, de-register all cordless telephones, and re-register them individually.

De-registering Cordless Telephone

From the Device

1 Press **OK**, ⑧③ and **OK**.

2 Using ▲/▼ to select which cordless telephone you are would like to de-register.

3 Confirm using **OK**. The device disconnects from the cordless telephone.

From the Cordless Telephone

1 Press ▲/▼, and using ▲/▼ to select SETTINGS.

2 Confirm using **OK**.

3 Use ▲/▼ to select ADVANCED SET..

4 Confirm using **OK**.

5 Use ▲/▼ to select SET BASE.

6 Confirm using **OK**.

7 Use ▲/▼ to select DELETE HANDSET.

8 Confirm using **OK**.

9 Using ▲/▼ to select which cordless telephone you are would like to de-register.

10 Confirm using **OK**.

11 Confirm the de-registration with ●● Yes. The connection with the device is disconnected.

Registering the cordless telephone with other devices

You can register a cordless telephone on four different devices (= base units).

On the device

1 Register the cordless telephone with the first device as described above.

2 Press **OK**, ⑧② and **OK** on the next device.

3 Confirm the preset PIN code (0000) or enter a new PIN code.

The pin code can be identical with the pin code on the first device.

4 Confirm using **OK**.

On the cordless telephone

5 Press ▲/▼, and using ▲/▼ to select SETTINGS.

6 Confirm using **OK**.

7 Use ▲/▼ to select ADVANCED SET..

8 Confirm using **OK**.

9 Dial using ▲/▼ SET HANDSET.

10 Confirm using **OK**.

11 Dial using ▲/▼ PERSON.REGISTR.

12 Confirm using **OK**.

13 Select the next device (= base station) using ▲/▼.

14 Confirm using **OK**.

15 Confirm the name of the base unit, or enter a new name.

16 Confirm using **OK**.

17 Enter the same pin code which you entered on the other device.

18 Confirm using **OK**.

19 Using ▲/▼ select the number with which you would like to register the cordless telephone on the device.

20 Confirm using **OK**.

Setting the preferred base unit

With this function you can specify which device (= base station) should be used for placing telephone calls if you have registered your cordless telephone with multiple devices. When you select AUTO, the cordless telephone automatically connects to the device that is within the range.

1 Press ▲/▼, and using ▲/▼ to select SETTINGS.

2 Confirm using **OK**.

3 Use ▲/▼ to select ADVANCED SET..

4 Confirm using **OK**.

5 Dial using ▲/▼ SET HANDSET.

6 Confirm using **OK**.

7 Dial using ▲/▼ BASE PRIORITY.

8 Confirm using **OK**.

9 Press ● EDIT ENTRY.

10 Using ▲/▼ select the device to which you would like to assign the priority, or select auto setting.

11 Confirm using **OK**.

Connecting Additional Devices

You can operate other devices on a telephone line, for instance cordless telephones, answering machines or modems.

If you use a cordless telephone with SMS function on the same line, the handset number (sub-address) will determine which terminal will receive the SMS.

Connection to the device

You can connect additional devices directly to your device. Insert the telephone cable of the additional device into the **EXT**- socket (RJ-11-connection) on the device.

We recommend direct connection to the machine because this allows the fax switch to function optimally and to control the additional devices.

Connection to the Telephone Line

In order for the fax switch to function, the machine must be first in the series if multiple devices are connected to the same telephone socket. Follow the correct order.

Using Additional Telephones (Easylink)

With the Easylink function you can control your device with additional telephones. To use this function, additional telephones must be set to tone dialling (DTMF tones).

Starting Fax Reception

If you pick up at an additional device and hear that you are receiving a fax (whistling tone or silence), you can start the fax reception by pressing ✱⑤ on the additional telephone or pressing ◇ on the device.

Taking Over the Line

If you pick up on an additional telephone and the machine continues to ring or attempts to receive a fax, you can disconnect the machine from the line. Press ✱✱ on the additional telephone.

Changing Code

⚠ Only change the codes if it is absolutely necessary. The codes must begin with ✱ or # and must be different.

1 Press **OK**, ⑤④ and **OK**.

2 Enter the new code for starting fax reception.

3 Confirm with **OK**.

4 Enter the new code for taking over the line on an additional device.

5 Confirm with **OK**.

15 Service

Should disruptions occur, follow the instructions on the display and on the error report.

Changing the ink film

Use only original consumable materials. These are available from Belgacom. Other consumable materials could damage the machine or shorten its service life.

Follow the instructions on the packaging of the consumable materials.

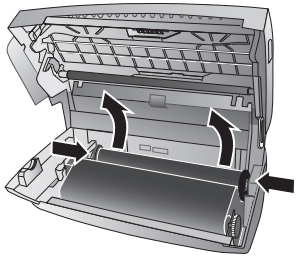
For receiving or copying documents, an ink film must be inserted in your device. Your device is delivered with an already inserted free ink film for a few test pages. For this film, you do not require any Plug'n'Print card (= chip card with information regarding ink film capacity). For every next film that you insert, you must load the capacity memory with the included Plug'n'Print card.

1 Remove the paper from the paper feeder and take the paper tray out of the device.

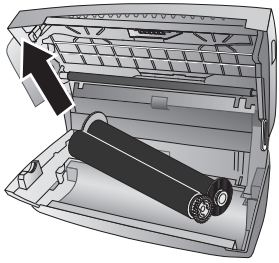
2 Open the device by lifting the panel using grip in the centre and folding it down.

Lock the cover of the machine completely into place when opening the machine. You could be injured if the cover falls while you are working on the machine.

3 Grip the rear ink film roll at both the sides and place it next to the front ink film roll.

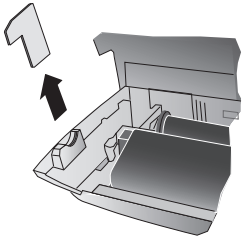


4 Remove both the rolls from the device. The used ink film cannot be reused.

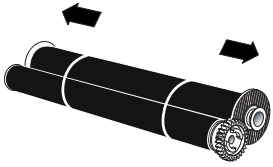


Consider data protection issues when disposing of used ink films.

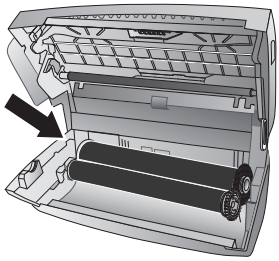
5 Pull the used Plug'n'Print card out of the plug socket on the left hand side next to the ink film tray. The Plug'n'Print card cannot be reused.



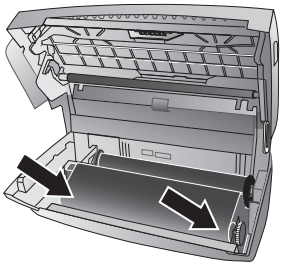
6 Carefully remove the rubber bands from the new ink film. Make sure that the film is not damaged!



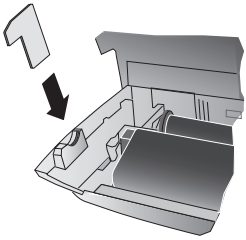
7 Place the larger roll with the ink film in the rear ink film tray. The blue gear wheel must be on the right hand side.



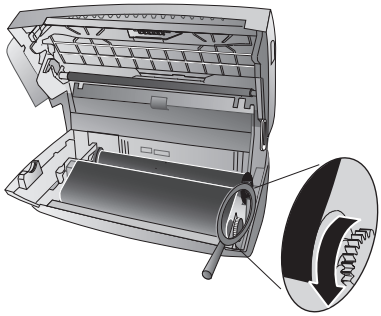
8 Place the smaller roll without film in the front tray. The blue gear wheel must be on the right hand side and the pin must be inserted in the depression on the left hand side.



9 Break the chip card from the Plug'n'Print card. Insert the chip card in the plug socket on the left hand side next to the ink film tray.



10 Turn the blue gear wheel forward to tension the ink film. The ink film must not have any creases.



11 Close the device. Insert the paper tray in the opening provided for it behind the paper feeder. Insert paper again.

Checking the Ink Film Reserve

1 Press **OK**, ④⑥ and **OK**.

2 The number of pages that can still be printed with the ink film is shown on the display.

3 Press ⓥ to return to the starting mode.

If the ink film used up or if there is no ink film in the machine, a message appears on the display.

Changing the batteries in the cordless telephone

1 Press and hold ☎ (at least two seconds) for switching off the cordless telephone.

2 Open the battery compartment on the backside of the cordless telephone by pulling the cover down.

3 Remove the old batteries.

The batteries used should be disposed of according to the recycling regulations of your country.

4 Insert the new batteries in the battery compartment with the positive and negative poles as shown in the picture in the battery compartment.

Never use non-rechargeable batteries in the cordless telephone. Follow the specifications in the technical data.

5 Place the cover on the battery compartment and slide it upward until it snaps into place.

6 Place the cordless telephone into the charging station.

Never place the cordless telephone into the charging station without batteries.

Leave the cordless telephone in the charging station for at least twelve hours. The batteries will heat up slightly during charging; this is not dangerous.

Displaying the battery charge

The charge indicator on the display shows the charge level of the battery. If the charge is too low, the display illumination is switched off and the hands-free function is not available. Place the cordless telephone into the charging station.

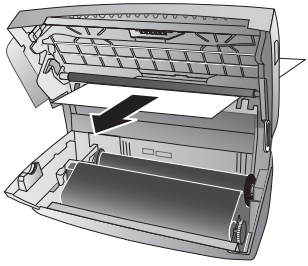
Fixing a paper jam

1 Remove the paper from the paper feeder and take the paper tray out of the device.

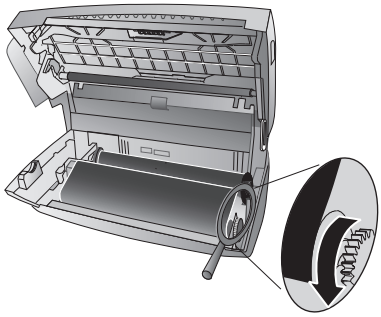
2 Open the device by lifting the panel using grip in the centre and folding it down.

⚠ Lock the cover of the machine completely into place when opening the machine. You could be injured if the cover falls while you are working on the machine.

3 Carefully pull the paper out.



4 Turn the blue gear wheel forward to tension the ink film. The ink film must not have any creases.



5 Close the device. Insert the paper tray in the opening provided for it behind the paper feeder. Insert paper again.

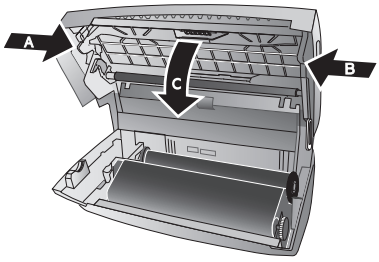
Fixing a Document Jam

1 Remove the paper from the paper feeder and take the paper tray out of the device.

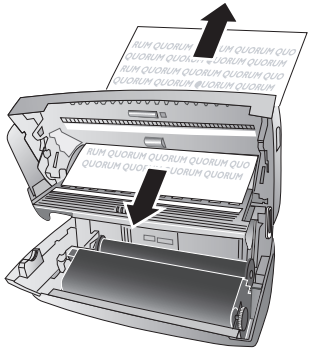
2 Open the device by lifting the panel using grip in the centre and folding it down.

⚠ Lock the cover of the machine completely into place when opening the machine. You could be injured if the cover falls while you are working on the machine.

3 Open the scanner cover by pushing the supports (**A**) and (**B**) towards each other. The cover (**C**) falls freely.

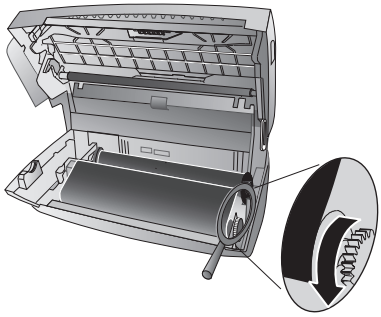


4 Carefully pull the document to the front or to the back out of the device.



5 Close the scanner cover. Both the supports must securely snap into place.

6 Turn the blue gear wheel forward to tension the ink film. The ink film must not have any creases.



7 Close the device. Insert the paper tray in the opening provided for it behind the paper feeder. Insert paper again.

Cleaning

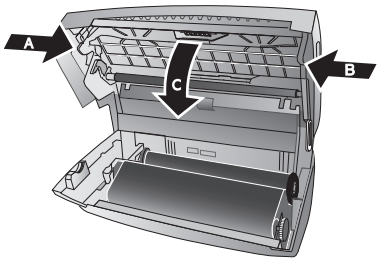
⚠ Unplug the machine from the power socket before cleaning it. Use a soft, lint-free cloth. Never use liquid or easily flammable cleansers (sprays, abrasives, polishes, alcohol, etc.). Do not allow any moisture to reach the interior of the fax machine.

1 Remove the paper from the paper feeder and take the paper tray out of the device.

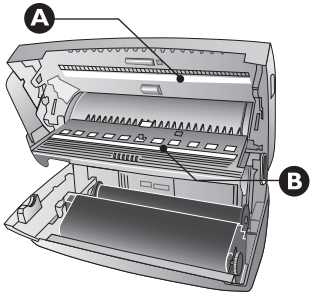
2 Open the device by lifting the panel using grip in the centre and folding it down.

⚠ Lock the cover of the machine completely into place when opening the machine. You could be injured if the cover falls while you are working on the machine.

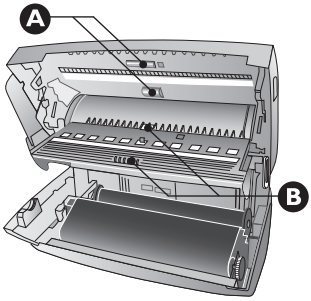
3 Open the scanner cover by pushing the supports (**A**) and (**B**) towards each other. The cover (**C**) falls freely.



4 Lightly wipe the upper side of the scanner glass (**A**) and the lower side of the document feeder/scanner film (= white plastic plate) (**B**) with a cloth.

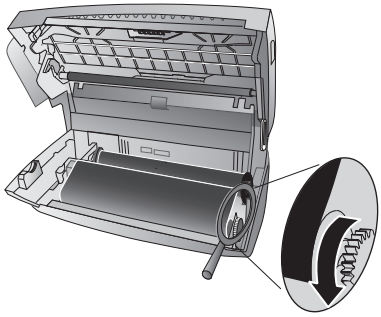


5 Clean the feed roller (**A**) and the underside of the support pad of the feeder roller (**B**) with a soft, lint-free cloth moistened with cleaning alcohol (96 percent). Rotate the feed roller; You must clean the entire roller.



6 Close the scanner cover. Both the supports must securely snap into place.

7 Turn the blue gear wheel forward to tension the ink film. The ink film must not have any creases.



8 Close the device. Insert the paper tray in the opening provided for it behind the paper feeder. Insert paper again.

Using Service Codes

The function 45 (service codes) deletes all the changed settings and your device is reset to factory settings. This can be useful, when settings have been changed and some features do not work as expected.

⚠ Only use this function if this is absolutely necessary.

1 Press **OK**, ④⑤ and **OK**.

2 Enter a service code:

⑦①①⑦ – Deletes all changed settings and saved data. The device is reset to factory settings and the initial installation process is started.

⑦①④⓪ – Deletes all changed settings. Saved data and telephone book entries remain intact.

⑦②②⑦ – Deletes saved faxes, when there are problems with printing.

3 Confirm using **OK**.

4 Use ▲/▼ to select SURE: YES.

5 Confirm using **OK**.

⚠ If you have entered the incorrect code, you can cancel the entry with SURE: NO.

Power Cycling

If a problem occurs that cannot be corrected with the instructions in this user manual (see also the help below), follow the steps given here.

1 Pull out the power plug.

2 Wait at least ten seconds, then plug the power plug back into the socket.

3 If the error occurs again, please contact Belgacom.

General information	
The time and date flash on the display.	You must check the time and date after a short power failure. Confirm using **OK**.

Problems when faxing or printing	
Faxes sent are of poor quality.	Change the resolution from RESOL.: STANDARD to RESOL.: FINE or RESOL.: PHOTO. Change the contrast. Clean the scanner. Test the device by making a copy of the document. If the device is in order, the fax machine of the recipient is defective.
The device produces black lines when sending or printing.	Clean the scanner and the document feed slot.
Copy is blank.	Insert the documents face up into the document feeder.
Printing is interrupted.	Paper or document jam, no paper or ink film. Follow the instructions on the display and in the error report. There could be a small pause after printing several pages. The device continues printing automatically.

Problems when faxing or printing	
No printing	Check if you have inserted clamped paper correctly. The lever on the right hand side next to the paper feeder must be folded backwards.
Documents are not properly fed.	Clean the scanner.

Problems with the connection	
The device rings once, remains silent for a short while and starts ringing again.	This is absolutely normal. The fax switch checks the call after the first ring. If it is a voice call, the device continues to ring.
No dial tone	Check the installation of the device. Connect the telephone cable to the socket marked **LINE**. Insert the telephone plug into your telephone connection socket.
Fax transmissions are constantly interrupted.	Try to send the fax manually: Press ◁ and dial the number. If the recipient is using an answering machine, wait until you hear a whistling tone. Press ◈. It is possible that the recipient's machine is not ready to receive.
You hear a whistling tone or silence in the handset.	The call is a fax: Press ◈ on the device. In addition, press ✱⑤ on the telephone. Hang up.
No fax reception	Using function 51, set the number of rings (see page 35). You cannot simultaneously use the PhoneMail function and receive faxes (see page 39).

Problems with the Cordless Telephone	
Cordless telephone does not function or does not function as expected. Display shows only the battery charge.	Check if the cordless telephone is functioning and is registered with the device. Switch the cordless telephone off. Open the battery compartment on the backside. Remove the batteries and insert them again. Close the battery compartment and switch the cordless telephone on again.
No dial tone	The cordless telephone is not registered with the device or is out of range.
The cordless telephone cannot be switched on.	Place the cordless telephone into the charging station.
The cordless telephone cannot be switched on after 12 hours in the charging station.	Change the batteries in the cordless telephone (also see Chapter Service, Page 42).

16 Appendix

Technical Data

Dimensions (L × H × W) ..... 303 × 126 × 195 mm
Weight ..... 1,9 kg
Power Supply ..... 220 – 240 V ~ / 50 – 60 Hz
Power Consumption
Stand-by mode ..... < 2.5 W
Transmission ..... < 20 W
Recommended Ambient Temperature ..... 18 – 28 °C
Relative humidity ..... 20 – 80 % (non-condensing)
Type of connection ..... PSTN · PABX

Standards

Safety ..... EN 60950-1
Emissions ..... EN 55022 Class B
Immunity to electrical noise ..... EN 55024

Scanner

Scan width ..... 212 mm
Horizontal resolution ..... 8 dots/mm
Vertical resolution ..... Standard: 3,85 lines/mm
..... Fine: 7,70 lines/mm

Memory

Telephone book ..... up to 200 entries
Groups ..... up to 5
Voice messages ..... up to 30 minutes
Fax messages ..... up to 50 pages (standard test letter)
SMS messages ..... up to 30 SMS messages

Consumable Materials

Free ink film ..... up to 27 pages
Additional ink film ..... 140 pages

Cordless Telephone

Batteries ..... AAA · NiMH
Talk time ..... up to 10 hours
Stand-by period ..... up to 120 hours
Range ..... up to 50 m (in buildings)
..... up to 300 m (in open-air)

Paper

Capacity ..... 15 sheets (without Paper tray)
..... 50 sheets (with Paper tray)
Size ..... A4 · 210 × 297 mm
Thickness ..... 0,07 – 0,11 mm
Weight ..... 60 – 90 g/m²

Document Feeder

Capacity ..... 10 sheets
Breadth ..... 148 – 212 mm
Length ..... 100 – 600 mm
Thickness ..... 0,06 – 0,15 mm

Fax

Type ..... Group 3
Compatibility ..... ITU-T T.30
Data compression ..... MH · MR
Modulation ..... V.17 · V.21 · V.27ter · V.29
Transmission speed ..... 14.400 bps

Technical specifications subject to change without notice.

Warranty

The Equipment you have bought has been carefully selected by Belgacom and is covered by a two-year warranty on spare parts and labor in the event of any material or manufacturing defect, unless otherwise specified. The warranty shall be valid from the date on which the equipment is collected or delivered.

If you have any problems with the equipment, you should take it to a Teleboutique or to one of our authorized agents, in its entirety and in its original packaging, or in packaging providing the same degree of protection, together with the original receipt. The addresses for our Teleboutiques and authorized agents are given in the Information Section of the White Pages.

Your equipment will be repaired or replaced free of charge, on presentation of the receipt, in the event of any material or manufacturing defect.

Belgacom alone shall determine what repairs and/or replacements are necessary. The warranty on the repaired or replaced equipment shall end on the date on which the original warranty on the purchased equipment expires, but shall not be less than 3 months.

The warranty shall not cover:

- damage of any kind that does not predate the sale;
- any damage, faults or defects attributable to the Customer or to causes unrelated to the Equipment: lightning, power surges, humidity, accidental damage, improper use or poor maintenance, failure to comply with the instructions in the user manual, and force majeure;
- the repair or replacement of movable parts (cords, wires, plugs, aerials, etc.), consumables (cells, batteries, paper, ink, etc.) needing regular replacement and the supply of cleaning products.

The warranty shall not apply:

- to any changes or repairs to the terminal Equipment undertaken by the Customer himself/herself or through the services of persons not designated by Belgacom;
- if the Customer removes or tampers with the manufacturer's serial numbers and/or brand names on the terminal Equipment.

Belgacom shall not be liable for any indirect or immaterial loss sustained by the Customer as a result of the malfunctioning of the terminal Equipment, such as any loss of production, revenue or contracts.

The General Terms and Conditions for the Sale of Terminal Equipment can be obtained on request from any Belgacom service available to the public or at www.belgacom.be

belgacom

Belgacom SA under public law,
Bd. du Roi Albert II 27, B-1030 Brussels
VAT BE 0202.239.951, Brussels Register of Legal Entities

The CE symbol confirms conformity with the EU directives that apply to the device.

The equipment that you bought has required the extraction and use of natural resources for its production. It may content hazardous substances for the health and the environment.

In order to avoid the dissemination of those substances in our environment and to diminish the pressure on the natural resources, we encourage you to use the appropriate take-back systems. Those systems will reuse or recycle most of the materials of your end life equipment in a sound way.

The crossed-bin symbol invites you to use those systems.

If you need more information on the collection, reuse and recycling systems, please contact your local or regional waste administration.

You can also contact us for more information on the environmental performances of our products.

This user manual was printed on recycled paper bleached without chlorine. This satisfies the highest standards for low environmental impact. The cardboard packaging used and the packaging inserts of paper and cardboard can be disposed of as waste paper. The plastic foil may be submitted for recycling or disposed of with waste not intended for recycling, depending on the requirements in your country.

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· Entrance and exit visa papers (immigration papers)
· Military service documents
· Bank notes, travel checks, payment orders
· Postage stamps, tax stamps (stamped or unstamped)
· Loan papers, certificates of deposit, bonds
· Documents protected by copyright

Follow the statutory regulations of your country with regard to the legal validity of fax transmissions – particularly in connection with the validity of signatures, meeting delivery deadlines or disadvantages resulting from the loss of quality in the transmission, etc.

Take care to maintain the statutory regulations of your country regarding telecommunications secrecy and data privacy.

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EC-Declaration of Conformity

Sagem Communication Austria
SAFRAN Group

EC-DECLARATION OF CONFORMITY
EG-KONFORMITÄTSERKLÄRUNG
CE-DECLARATION DE CONFORMITE
EG-VERKLARING VAN OVEREENSTEMMING

Reference number/ Referenznummer/ Numéro de référence/ Referentienummer: 761-07-0003

We
Wir
Nous
Wij

Sagem Communication Austria GmbH
Gutheil-Schoder-Gasse 17
A-1230 Wien, Österreich

declare under our responsibility that the product
erklären unter unserer Verantwortung, daß das Produkt
déclarons sous notre responsabilité que le produit
verklaren onder onze verantwoording, dat het product

Belgafax™ 180ts dect

to which this declaration relates is in conformity with the following standard(s) or other normative document(s):
auf das diese Deklaration verweist, mit den folgenden Normen oder anderen normativen Dokumenten übereinstimmt:
qui est l'objet de la présente déclaration, est conforme aux normes suivantes ou à d'autres documents normatifs:
waarnaar deze declaratie verwijst, aan de volgende normen of andere normatieve documenten voldoet:

Safety */ Sicherheit / Sécurité / Veiligheid:*

EN 60950-1:2001

Electromagnetic Compatibility */ Elektromagnetische Verträglichkeit / Compatibilité électromagnétique / Elektromagnetische compatibiliteit:*

EN 55022:1998 + A1:2000 + A2:2003 class B
EN 55024:1998 + A1:2001 + A2:2003
EN 61000-3-2:2000 + A2:2005
EN 61000-3-3:1995 + A1:2001
EN 301 489-1 V1.5.1
EN 301 489-6 V1.2.1

Radio Spectrum */ Radiospektrum / Bande de fréquences / Radiospectrumzaken:*

EN 301 406:2003

following the provisions of the Directive 1999/5/EC on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity.
gemäß den Bestimmungen der Richtlinie 1999/5/EG über Funkanlagen und Telekommunikationsendeinrichtungen und die gegenseitige Anerkennung ihrer Konformität.
d'après les dispositions de la Directive 1999/5/CE concernant les équipements hertziens et les équipements terminaux de télécommunications et la reconnaissance mutuelle de leur conformité.
conform de bepalingen in de richtlijn 1999/5/EG betreffende radioapparatuur en telecommunicatie-eindapparatuur en de wederzijdse erkenning van hun conformiteit.

Sagem Communication Austria GmbH
SAFRAN Group
Gutheil-Schoder-Gasse 17
A-1230 Wien

Vienna, 2007-01-17

Place and date of issue
Ort und Datum der Ausstellung
Lieu et date de signature
Plaats en datum van handtekening

Oliver SCHMEER, Managing Director

Name and Function of authorised person
Name und Funktion der zeichnungsberechtigten Person
Nom et Fonction de la personne autorisée
Naam en functie van bevoegd persoon

Signature of authorised person
Unterschrift der zeichnungsberechtigten Person
Signature de la personne autorisée
Handtekening van bevoegd persoon

Sitz: Wien, Österreich
Firmenbuchgericht: Handelsgericht Wien
Firmenbuchnummer: 219483 w

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